

Multi step inequalities - integer

Inequality tasks:

- 1) $2n - 8n \leq 18$ 2) $-6r - 7 - 5r > 15$
3) $5x + x > 6$ 4) $1 - b - 8 < -3$
5) $-8x + 3 - 4 > -1$ 6) $-4v + 8v > -16$
7) $-2x - 2x < 20$ 8) $a - 5 - 4a < 10$
9) $k - 3 - 7 \leq -10$ 10) $-3p + 5p < -2$
11) $3 - 8x + 4 \leq 23$ 12) $4n - 2n < -16$
13) $1 + 3m - 3 \leq -5$ 14) $2r - 5r \geq 9$
15) $7x - 6x > -7$ 16) $-2n - 4 - 3 > 7$
17) $-7b - 7b > 14$ 18) $3v + 6 - 3 > 12$
19) $-5x - 2x \geq -14$ 20) $a + 5 - 4 > -2$
21) $3k + 7k > -20$ 22) $1 + 4n - 2 > -13$
23) $8x + 7 - 7 \leq 8$ 24) $5x + 6x \leq -22$
25) $n - 6 - 8 > -11$ 26) $7m - 4m < 6$
27) $6 - 2x - 4x > -24$ 28) $-5p - 4p \geq 18$
29) $-8b - 7 - b \geq 20$ 30) $-2n + 3n < -3$
31) $x - 1 - 5 \leq -12$ 32) $n - 3 - 6n \geq 22$
33) $-8b + 8b \leq -3$ 34) $2r - 4r \leq 12$
35) $5 - 6v - 6v < 5$ 36) $1 - 8x + 7 \geq -8$
37) $7x - x > 12$ 38) $4a - 2a < -4$
39) $-8k - 3k \geq -22$ 40) $-5x + 5x \geq -1$
41) $-2p + 3 - 1 \geq -8$ 42) $4n - 4n < 0$
43) $2 - 7m - 5 \leq -17$ 44) $2r - 5r \leq -12$
45) $5n - 6n > -4$ 46) $x + 5 + 4x < -10$
47) $6b - 3 - 4 \leq 17$ 48) $4x + x > -10$
49) $4v + 3 - 2 \geq 9$ 50) $3 - 3n - 7 \leq -19$
51) $-3a - a < -24$ 52) $7k + 7 + 5 \leq -9$

$$53) -3x + 6x < 3$$

$$54) 7x + 6x > 13$$

$$55) -m - 3m \leq 0$$

$$56) -6n - 3 - 4 < 11$$

$$57) 2x - 5x \geq 3$$

$$58) 1 + 4p + 8 \leq -23$$

$$59) 7n - 7 - 3n < -7$$

$$60) -8b + 7 + 1 > -16$$

$$61) -8r + 2r > -18$$

$$62) 2x + 1 - 3 \geq 10$$

$$63) -5n - 7n \leq -24$$

$$64) 8a - 6 + 2 \leq -4$$

$$65) -3v - 8v > -11$$

$$66) 3x + 1 - 3x > 1$$

$$67) 1 + x + 4x > -19$$

$$68) 4a - a > -12$$

$$69) k - 4 - 6k \leq -4$$

$$70) p - 3 + 2p \leq 12$$

$$71) 7x - 3 - 2 \leq -19$$

$$72) -8n + 5n \leq -9$$

$$73) -3m + 4m < -1$$

$$74) 2r + 4 + 2r < -16$$

$$75) -5x - 2x < -7$$

$$76) b + 7 - 6b \geq -13$$

$$77) -3n - 6n \leq -18$$

$$78) -v + 2v > -7$$

$$79) x + 5 - 2x \leq 5$$

$$80) n + n \geq -10$$

$$81) 1 + 4a + 7a < 12$$

$$82) k + 6 + 4k \geq -4$$

$$83) -8x + 7x \geq 4$$

$$84) 6x - 3 + 3 \geq -12$$

$$85) -6n - 2n \leq 8$$

$$86) m - 5 + 8 < 0$$

$$87) -3p - 3p < 24$$

$$88) 7n - 2 - n > -2$$

$$89) 2x - 4x \leq -14$$

$$90) 4b + 3b \geq 0$$

$$91) 7x + 2x < 0$$

$$92) 5r + 8 + 2 > 0$$

$$93) n - 4 - 6 < -13$$

$$94) a - 3 + 7 \leq 7$$

$$95) -3v - 8v > 11$$

$$96) -x + 8x < 14$$

$$97) 2k - 2k \geq 0$$

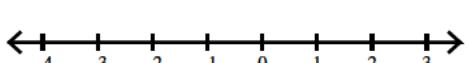
$$98) a + 3 - 6 \leq -2$$

$$99) -p - 2p > -9$$

$$100) 8x + 2 - 6x < 16$$

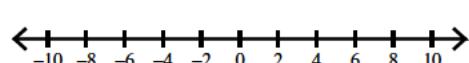
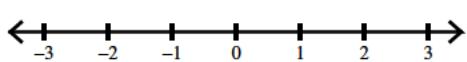
$$101) n + 9 \leq 9 + 4n$$

$$102) 9m + 4 > 17 - 4m$$

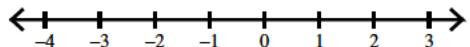


$$103) 9 + 9r > r + 17$$

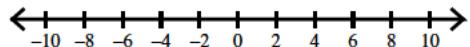
$$104) n + 5 + 10 > 15 + n$$



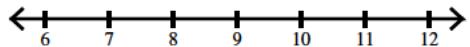
105) $-8 + 5x + 6x > -3 + 6x$



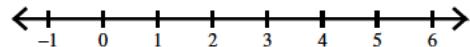
107) $4v - 7v < -3v - 8$



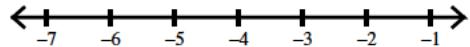
109) $-19 + x + 10 - x < 1 - x$



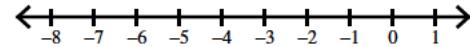
111) $3x + 9 \geq 6x + 3$



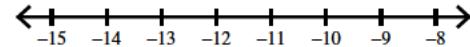
113) $-2k - 6 > -5 - k + 1 + 1$



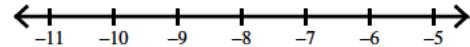
115) $5p + 3p - 7 > 1 + 10p$



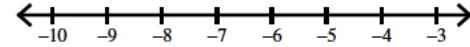
117) $14 + 5n > 4n + 4$



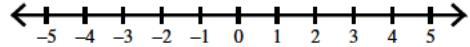
119) $1 + 10m \leq -17 + 8m$



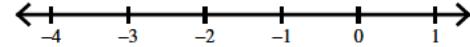
121) $3 + 9r + 4 \leq 10r + 15$



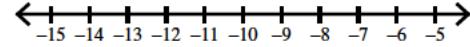
123) $3v < v + 6v$



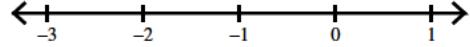
125) $-7 - 4a < a - 2$



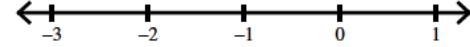
127) $-2p - 5p > -9p - 20$



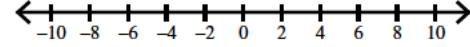
129) $-k - 1 \geq -4k - 4$



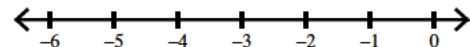
131) $10r - 8 \geq r - 10 + 3 - 10$



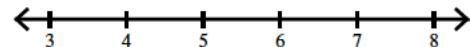
133) $1 - 5n + 10n < 5n - 5$



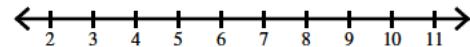
106) $-11 + 3b > 7b + 1$



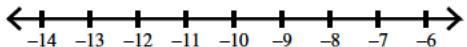
108) $-4n + 19 > 1 - n$



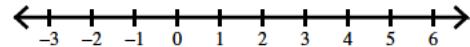
110) $20 + a < 6a - 10$



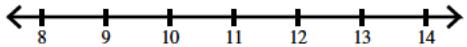
112) $-10 - 3x - 2x \geq x - 5x$



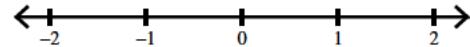
114) $-6 + 5n + n \geq -10 + 8n$



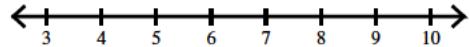
116) $10 + 6x - 5x < -3x + 5x$



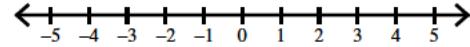
118) $1 + 2b - 9b > 1 - 5b$



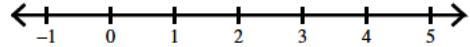
120) $5x + 10 > 17 + 4x$



122) $-2n < 2n + 7n$



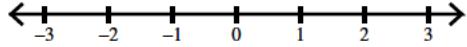
124) $4 + 7x \leq 19 + 2x$



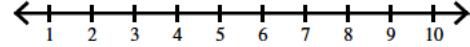
126) $8 + x + 9 - 10x < -6x - 2 + 7$



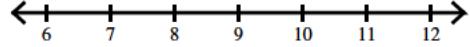
128) $1 - 10x > 1 + 6x - 10x$



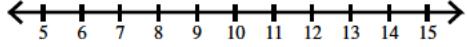
130) $-2n - 20 > 4 + 3n - 9n$



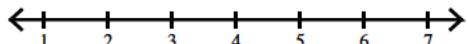
132) $m - 10 < 8 - 8m - 9 + 8m$



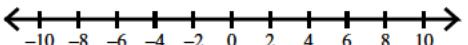
134) $3x - 3x \leq -12 - 4 + 2x - 4$



135) $3 - 7b + 2 \geq -10 - 4b - 5 + 8$



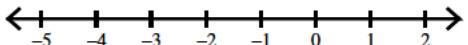
137) $x + 8 - 4x > 18 - 3x$



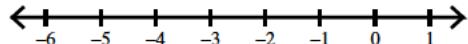
139) $9 - 7n + 4n < -n + 7n$



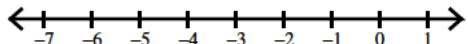
141) $-x + 9 \geq 8x + 9$



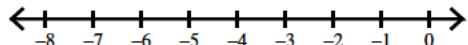
143) $9 + 5p < 1 + 3p$



145) $7 + 3m \leq m - 1$



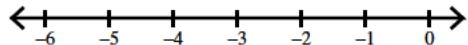
147) $-10 + 9n > -18 + 7n$



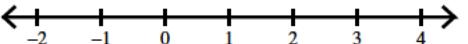
149) $-18 + 7b < 4b + 9$



151) $1 + 10n < -7 + 6n$



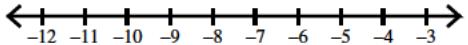
153) $-18 - 4v + 9v \geq -3v - v$



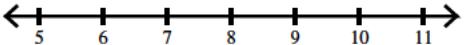
155) $-1 + 6a \geq 2a - 5 - 8$



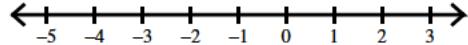
157) $x - 5 \leq 9 + 3x$



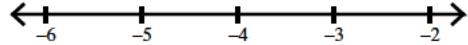
159) $k - 2 + 7k \geq -9 + 9k$



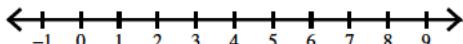
161) $2n < n + 8n$



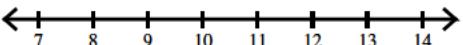
163) $-15 + 3r > 6r - 10 + 7$



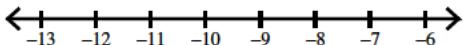
136) $10n + 1 \geq 5 + 9n$



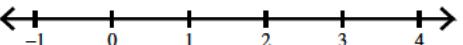
138) $-19 + 3v > 1 + v$



140) $a - 6 < -6 + a + 8 + a$



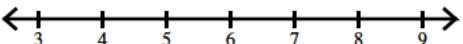
142) $7k - 7 + k + 1 > k + 4 - 3$



144) $-9 - 6n < -n - 9$



146) $-9 - 7x \geq 1 - 9x$



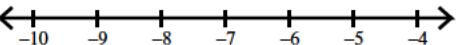
148) $3p + 8p \geq 10 + 9p$



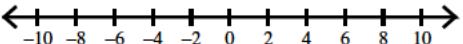
150) $13 + 6r > 4r + 1$



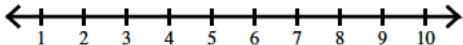
152) $-4x - 10x \leq -7 - 9x - 6x$



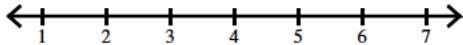
154) $x + 1 < 1 + x - 7 + 7$



156) $-8 + n + 4 - 7 \leq 1 - n$



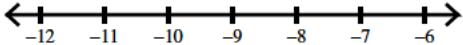
158) $6p + 5 \leq 8p - 3$



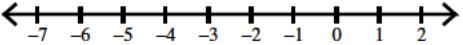
160) $x - 9 > 11 - x$



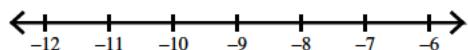
162) $8 + 3m > m - 8$



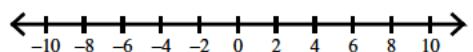
164) $-9 + x \leq -13 - x$



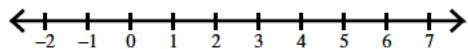
165) $-2b + 10b \leq 10 + 9b$



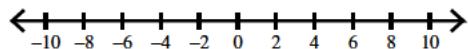
167) $-14 + v - 5 + 9 > v - 10$



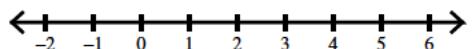
169) $1 - 10n < -17 - n$



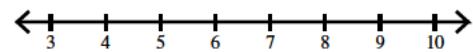
171) $14 + 2p \leq 2p + 8$



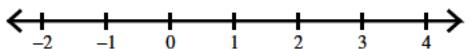
173) $2x - 2x \geq 12 - 6x$



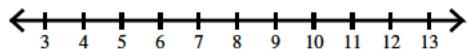
175) $14 - 5n \leq 7 - 4n$



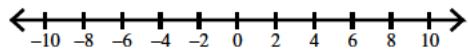
177) $18 + x - 8 + 2x < 9x + 4x$



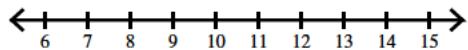
179) $-1 - 6b + 4b < 7 - 3b$



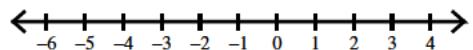
181) $a - 9 \leq -1 + a$



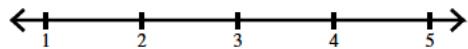
183) $17 + 4n + 4 - 6n > n - 9$



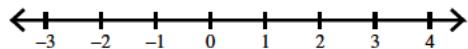
185) $v - 9 > -20 - 10v$



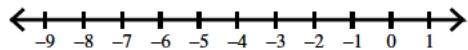
187) $3n + 6 \leq 10n - 5n$



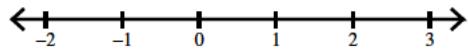
189) $2 - 8n > n + 2$



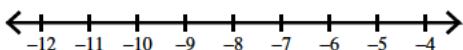
191) $2 - 9p > -2 - 10p$



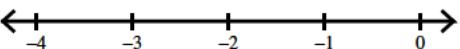
193) $r + 1 \leq -5 - r - 6 + 14$



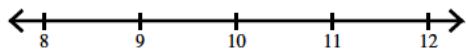
166) $8n + 6n < 17 + 1 + 9n + 7n$



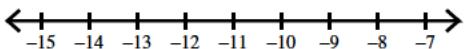
168) $1 + 7x + 2x \leq -15 + x + 4 + 2x$



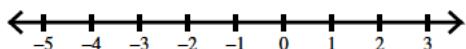
170) $-a - 11 > -2a + 5 - 6$



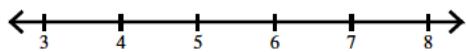
172) $8k - 10 < -20 + 7k$



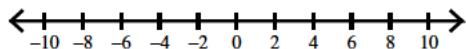
174) $9m + 1 < 1 + m$



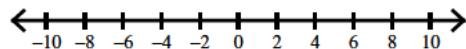
176) $-11 + 1 + 3p + 1 > p + 1$



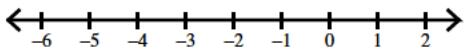
178) $n - 5 - 4 < -13 + n$



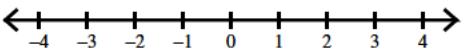
180) $9r - 4 > r - 3 + 8r$



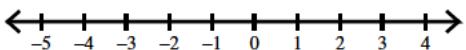
182) $6x + 6 > 2 + 2x$



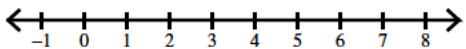
184) $2 + 4x + 8x < -12 - 2x$



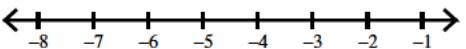
186) $5 - x > -8x + 5$



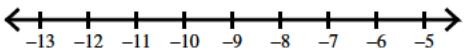
188) $3k + 8 > 12 + 2k$



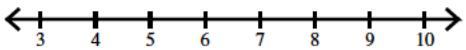
190) $-15 + 8x + 8 - 8x \leq 1 + 2x$



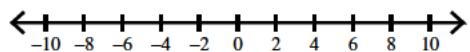
192) $3 - 2m + 9m \leq -5 + 4m + 2m$



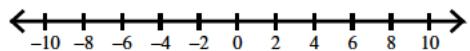
194) $13 + x + 7 + 1 < 4x + 6$



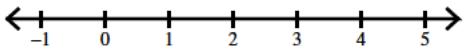
195) $5n - 6 \leq 4n + n$



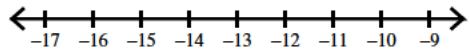
197) $-4n > -10n + 6n$



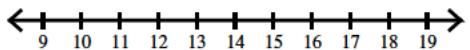
199) $x - 8 < -17 + 6x - 8 + 2$



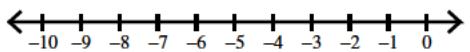
201) $-312 > 13(b - 11)$



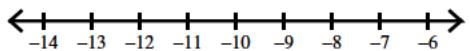
203) $-550 > -10(13 + 3x)$



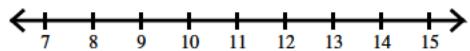
205) $503 > -8(-2 + 12x) + 7$



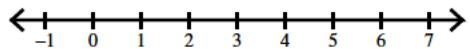
207) $150 < -6(x - 14)$



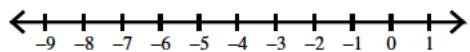
209) $221 \geq 14(p + 4) - 3$



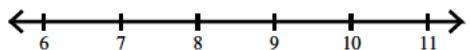
211) $273 \geq 13(1 + 10m)$



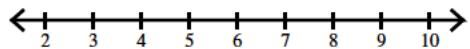
213) $336 \leq 6(-11n + 12)$



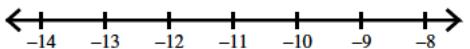
215) $472 \leq 4(1 + 13v)$



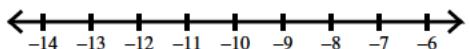
217) $-517 \geq 11(1 - 8n)$



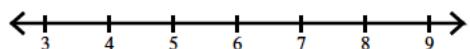
219) $458 \leq -13(5k + 13) + 8k$



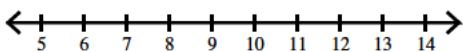
221) $320 \geq -10(-2 + 3x)$



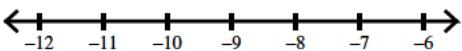
223) $172 > 12(n + 10) - 8$



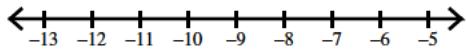
196) $-8 - 6b \geq -17 - 5b$



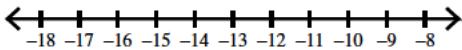
198) $9 + 4v < 1 + v + 2v$



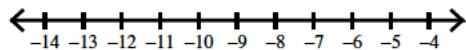
200) $1 - 3a + 10 \geq -6 + 7 - 5a - 10$



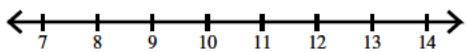
202) $227 > -11v - 7(v + 1)$



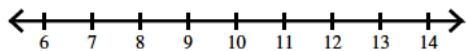
204) $516 > -6(9a - 5)$



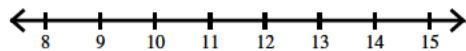
206) $368 \geq -4(-8k + 4)$



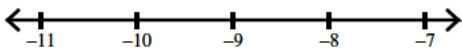
208) $-642 > -4 - 11(14 + 4n)$



210) $-164 > 2(9 - 7r)$



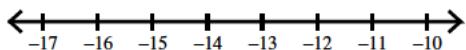
212) $-285 < 13x + 4(5x + 3)$



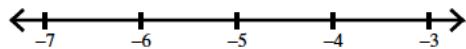
214) $175 < 7b + 7(1 - 7b)$



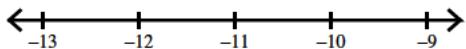
216) $-266 < 14(x - 5)$



218) $742 \leq 14(-10a + 3)$



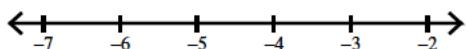
220) $-990 \leq -11(13 - 7x)$



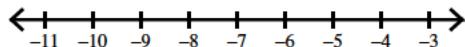
222) $147 \geq -7(m - 8)$



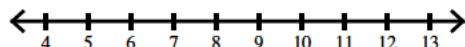
224) $792 < 12(1 - 13x)$



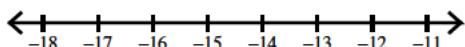
225) $-238 < -8 - 2(3 - 14p)$



227) $-363 < -3(12r + 13)$



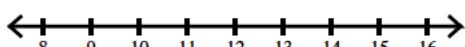
229) $-188 \leq 2(7x - 7) + 8$



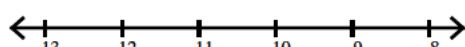
231) $-644 > -7(1 + 13v)$



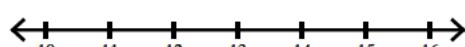
233) $192 > -6(-2x - 6)$



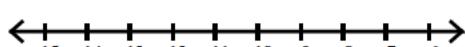
235) $1012 < 11(-10a - 8)$



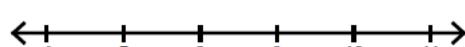
237) $2744 < 14(14 + 13p)$



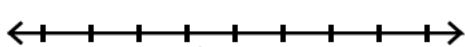
239) $-204 > 12(m - 7)$



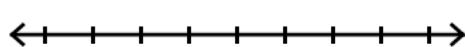
241) $410 \leq 2r - 8(14 - 7r)$



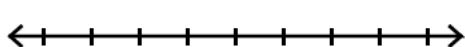
243) $234 < -6(-13 + 2x)$



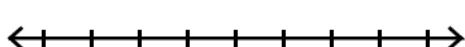
245) $774 \geq -6(1 - 10n)$



247) $-208 \geq 8(v - 14)$



249) $145 \geq 5(-4x - 7)$



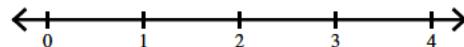
251) $-378 \geq 7(8x + 2)$



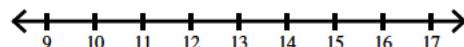
253) $-157 \leq -8(1 + 2m) + 11$



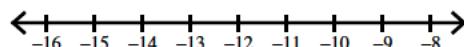
226) $210 \leq 14(8b - 1)$



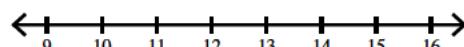
228) $282 > 3n - 3(4 - 6n)$



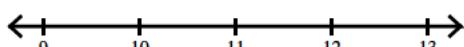
230) $448 \leq -10n - 2(13n - 8)$



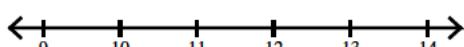
232) $162 \geq 12(1 + b) + 6$



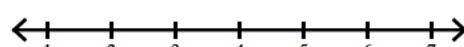
234) $900 \leq 9(7x + 12) + 9x$



236) $708 > 12(8 + 4k) + 3k$



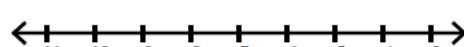
238) $234 \geq 13(n + 13)$



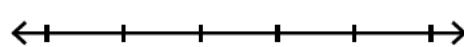
240) $201 \leq 9(x + 13) + 12x$



242) $150 \leq -5(7n + 12)$



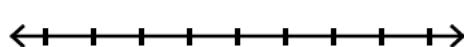
244) $168 \leq -3(4b - 8)$



246) $164 \geq 11(x + 7) - 1$



248) $464 \geq 4(13k + 12)$



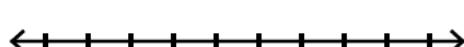
250) $-168 \geq 7(3a - 6)$



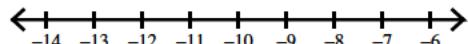
252) $-700 \geq 14(13 + 9n)$



254) $143 < 11(x - 1)$



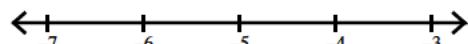
255) $1217 \geq -10p - 9(10p - 13)$



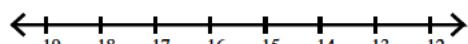
257) $-884 > -13(5b + 3)$



259) $735 > -3r - 12(5 + 13r)$



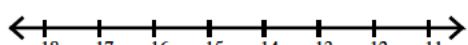
261) $-444 \leq -3(8 - 10n)$



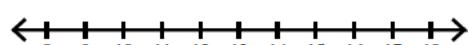
263) $171 < 2(1 + 8x) - 3x$



265) $-390 < 2(14k + 1)$



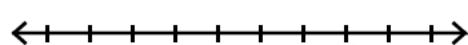
267) $564 < 4(11p - 2)$



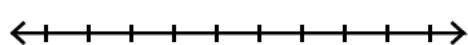
269) $202 \geq 2(9 + 8x) + 7x$



271) $252 \leq 9(3r - 8)$



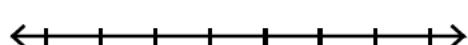
273) $-1408 \leq 12(12n + 11) - 4n$



275) $627 \geq -13(1 + 5v) - 10$



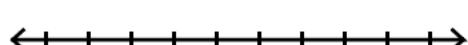
277) $193 < -10(n - 9) + 13$



279) $224 > -8(-4k + 12)$



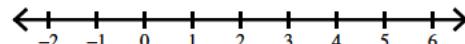
281) $-159 \leq -3(3n + 11)$



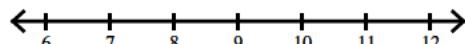
283) $-176 > -8(m + 14)$



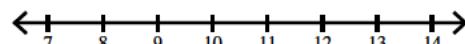
256) $266 > 14(9n - 8)$



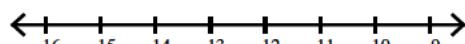
258) $420 > -10(14 - 7x)$



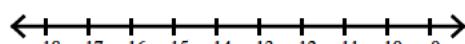
260) $269 > 12(a + 11) - 7$



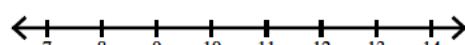
262) $144 < -8(v - 6)$



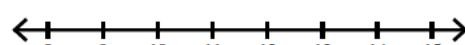
264) $150 < -(4 + 11x)$



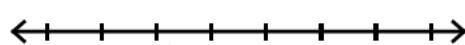
266) $-154 \leq -14 - 10(2a - 8)$



268) $-214 \leq 2(1 - 9n)$



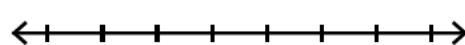
270) $-449 < 12(1 + 3m) + 7$



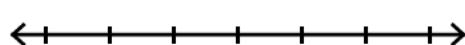
272) $2298 \leq 14(11x + 10) + 12x$



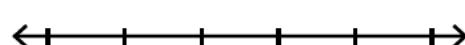
274) $-980 \leq 14(-6 - 8b)$



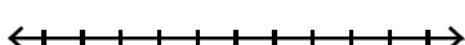
276) $-264 < 11(x - 12)$



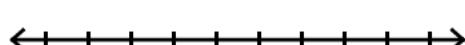
278) $241 > 11(a + 13) + 3a$



280) $299 \leq -7(11 - 8x) - 9x$



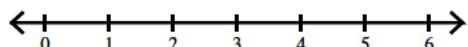
282) $-180 \leq -5(8 + 2x)$



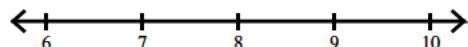
284) $1680 \geq -14(-13p + 10)$



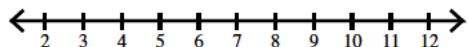
285) $209 < 11(1 + 9x)$



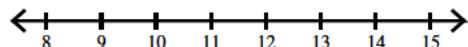
287) $229 < 13b + 5(3b + 1)$



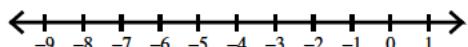
289) $189 < 9(4x - 7)$



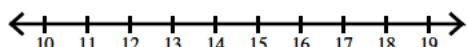
291) $-649 \leq 11(1 - 6a)$



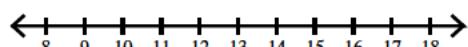
293) $-210 < 14(x - 11)$



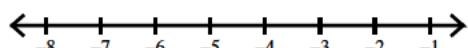
295) $1123 < 3 + 8(11x - 14)$



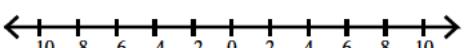
297) $-1152 < -8(14 + 10p)$



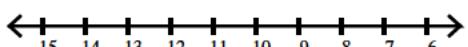
299) $-187 > 11(m - 14)$



301) $-10 + 12x > -2(9 + x) + 14x$



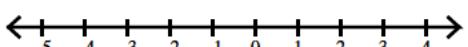
303) $3(v - 12) < 44 + 11v$



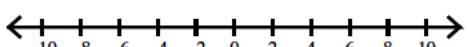
305) $8b + 2(14b - 9) < -66 + 12b$



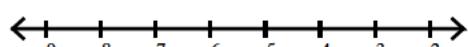
307) $10(12k + 10) + 7 \leq -9 + 4k$



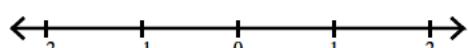
309) $14(x + 1) + 1 < 29 + 14x$



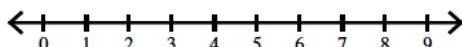
311) $13(2n + 11) \leq -10n - 37$



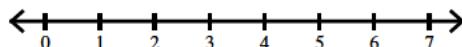
313) $-4 + p > 8 - 12(1 + 9p)$



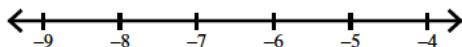
286) $-216 > 4(-9 - 9n)$



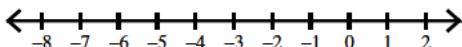
288) $315 > 7(7r + 10)$



290) $-152 > -5 + 3(7 + 8n)$



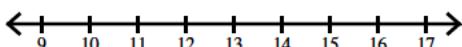
292) $148 \geq -8(1 + 6v) + 12$



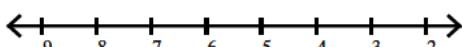
294) $570 > -10n - 12(12n - 9)$



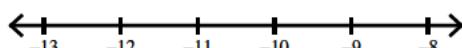
296) $-170 \geq -10(3 + k)$



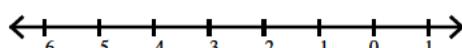
298) $144 \geq -9(x - 9)$



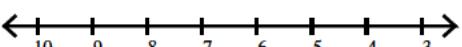
300) $-252 \leq 12(n - 11)$



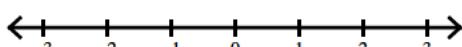
302) $-8(r - 3) \geq 48 - 2r$



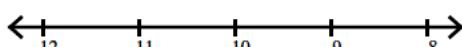
304) $2x + 5(x + 10) < -13 - 2x$



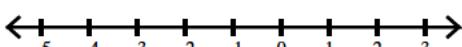
306) $-5(-8 + 11n) < -12n + 40$



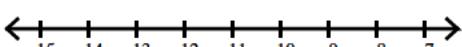
308) $50 - 7a < -10(a - 2)$



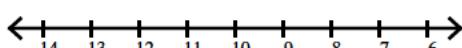
310) $-9(1 - 3m) \leq -44 - 8m$



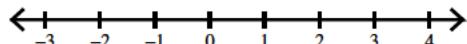
312) $10(x - 8) \leq 12x - 60$



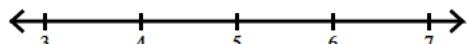
314) $-9(n + 3) < -9 - 7n$



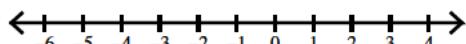
315) $-4 - 5(-2 + 10r) \leq 3r + 59$



317) $-(p - 12) < 52 - 9p$



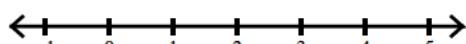
319) $-58 + 9x \leq -3(10 - 10x) + 7x$



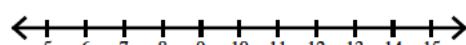
321) $10 + 8a \geq 11(a + 6) + a$



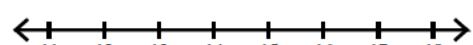
323) $24 - 7k \geq -11k + 2(7k + 7)$



325) $30 - 14x \leq -10(1 + x)$



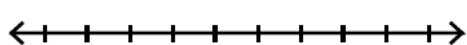
327) $-43 - 14m \leq 9(1 - 2m)$



329) $-9(r + 9) - 14r < -47 + 11r$



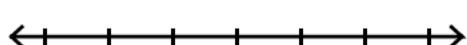
331) $7 + 12(1 - 14n) \geq -14n + 19$



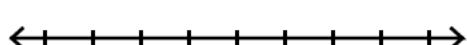
333) $-9(1 - 2v) \geq -64 + 13v$



335) $-10(n - 7) \leq -14n + 50$



337) $-3(1 - 8p) < 14p + 27$



339) $-27 - 11k \leq -2(-11 + 9k)$



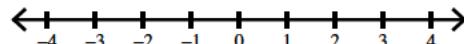
341) $3(7n + 10) < -39 - 2n$



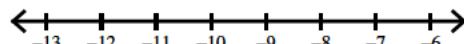
343) $58 - 9p \leq 7(p - 10)$



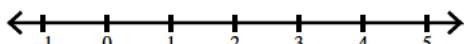
316) $13(8 - 7b) < 11 + 2b$



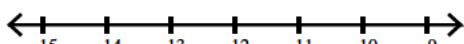
318) $52 + 2n < -2(n - 8)$



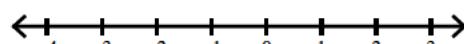
320) $-9(v - 11) > 53 + 14v$



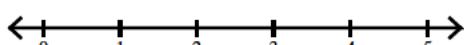
322) $61 + x < -5(x + 1)$



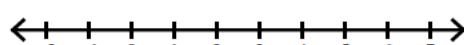
324) $20 - 11n < 5(4 - 9n)$



326) $3(12 + 10x) < 70 + 13x$



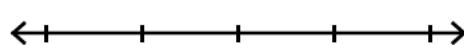
328) $-67 - 6n \geq 1 - 8(4 + 3n)$



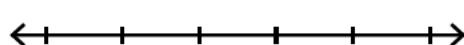
330) $-12(3x + 1) < -8x + 44$



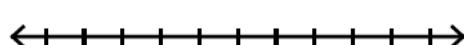
332) $50 + 8n \geq 13n - 5(12n - 10)$



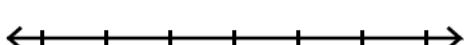
334) $9b + 56 \geq -11(-14 - 9b) + 8b$



336) $-28 - 4a \leq -4(a + 6) - 4$



338) $57 + 13x \leq -7 + 10(x + 10)$



340) $-30 - 14x < -1 + 11(11 + x)$



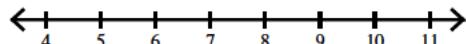
342) $-69 - 5m > 5m - 9(m + 7)$



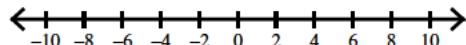
344) $8x + 10(1 + x) \leq -38 + 14x$



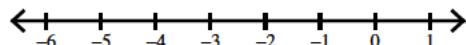
345) $12(-2b + 10) \leq -5b - 32$



347) $-12 - 4n < -(1 + 4n)$



349) $-51 + 12p < 5(1 + 8p)$



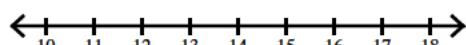
351) $-9(x + 10) - 3 \leq 39 + 2x$



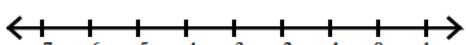
353) $70 - 7r \geq -4(r - 7)$



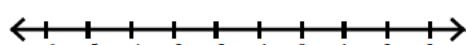
355) $-13p + 34 \leq -4(2p + 9)$



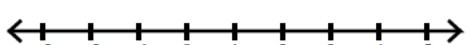
357) $13x - 61 > -10(x + 13)$



359) $-6(9a + 4) \geq -12a + 18$



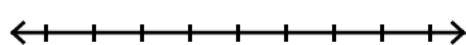
361) $11x + 67 \leq 13(1 + 5x)$



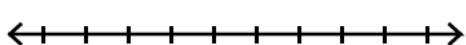
363) $10(v + 10) - 9v \geq 50 + 6v$



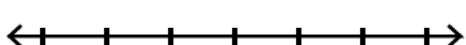
365) $20 - 7n \geq 13n - 10(1 + 5n)$



367) $8(2k - 14) > 2k$



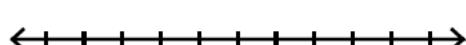
369) $68 + 12x > 5(5 + 11x)$



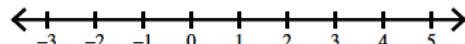
371) $-13 - 10p < -10p - 13(12p - 11)$



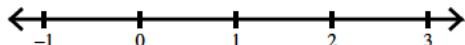
373) $-24 - n < 13 - 9(12 + 8n)$



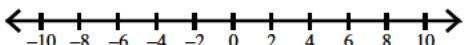
346) $-10 + 8n > -10(1 - 14n) + 8n$



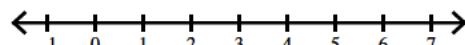
348) $13(6x - 10) > -39 - 13x$



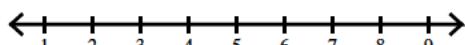
350) $-2v - 9 < -11v - 9(1 - v)$



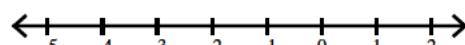
352) $-5(7 - 10n) - 9 \leq 64 + 14n$



354) $2(6 - 4k) < 16 - 9k$



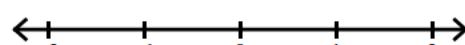
356) $-(n - 4) > 4 + 3n$



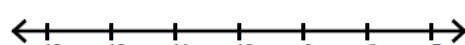
358) $9(m + 7) + m \leq 59 + 12m$



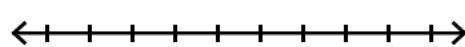
360) $-11 + 12r < -11(1 - 10r)$



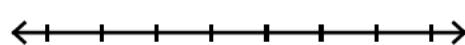
362) $-4b + 40 \leq 8(-2b - 10)$



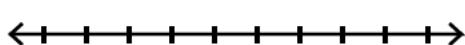
364) $-32 + 14n < 6(-13 + 10n)$



366) $7a - 38 > -(a - 13) + 13$



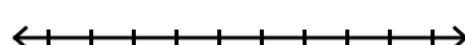
368) $9(1 - 7x) > -12x + 9$



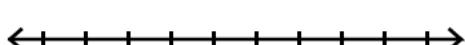
370) $-11(-5x - 2) \geq -3x + 22$



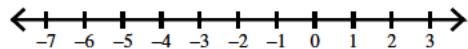
372) $-27 - 9r \geq -6(1 + 2r)$



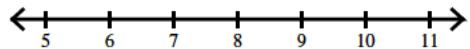
374) $53 + 4x < -4 + 9(x + 13)$



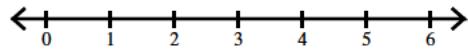
375) $48 - 6n \geq -10(n - 4)$



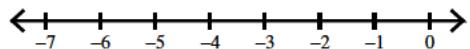
377) $31 + 9x < 8(4x - 11) - 6x$



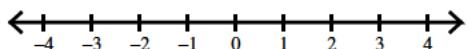
379) $56 - 8a \geq 8(a - 1)$



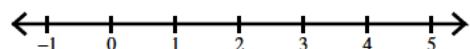
381) $10v - 56 \leq 6v - 12(v + 10)$



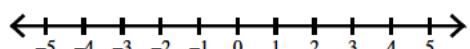
383) $-10(1 - 10m) \geq -10 - 11m$



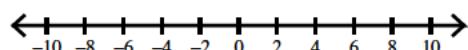
385) $61 + 8x \leq -11(1 - 4x)$



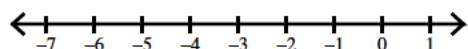
387) $10(5 + 9x) + 7x \leq 50 - 5x$



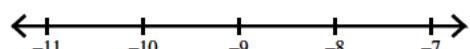
389) $-11(r + 2) < -22 - 11r$



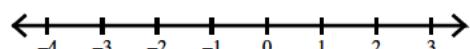
391) $10n - 55 \geq -3(1 - 12n)$



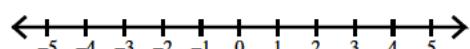
393) $9 + v < -2(-9 - v)$



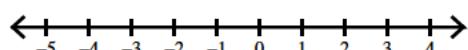
395) $-13x - 49 < 9(1 + 5x)$



397) $8 + 5(11 + 8k) \geq 63 - 14k$



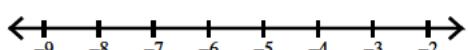
399) $7p - 36 < 6(-6 - 11p)$



401) $-16(12x + 20) + 35(-36x - 27) \leq 187$



403) $17(m - 29) - 38(1 + 5m) \geq 334$



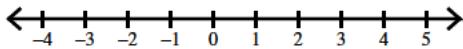
376) $24 - 7b < 14(11 - b) - 6b$



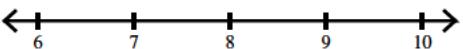
378) $3(-13n - 1) - 10n > -3 - 7n$



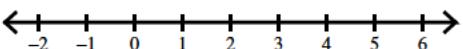
380) $-4(8 + 9r) < -65 - 3r$



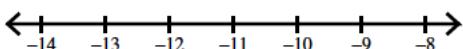
382) $6 + 13x \geq -2(1 - 7x)$



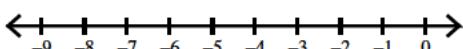
384) $14k + 12 > 13(3k - 1)$



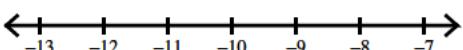
386) $-34 - 11n < -(1 + 8n)$



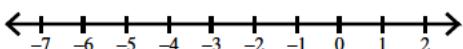
388) $11p - 11(5p + 14) < 10 - 3p$



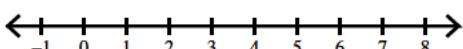
390) $-58 + 10m \geq 8(m - 10)$



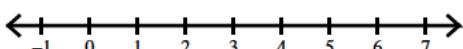
392) $-6(-3n + 7) < -54 + 14n$



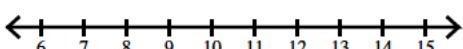
394) $63 + 12b > -4(14 - 10b) + 7$



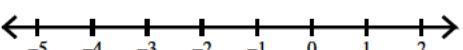
396) $14a - 44 < -(a - 1)$



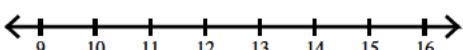
398) $-33 + 5n < -11(n - 13)$



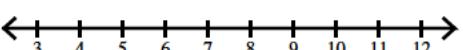
400) $29 + 5x \leq -8(14x - 2) + 13$



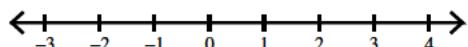
402) $-21(37n - 32) - 37(-18n - 18) < 117$



404) $-26(30 - 6x) - 2(x + 30) \geq 238$



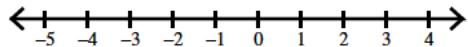
405) $-19(n - 3) - 35(4 - 39n) < -83$



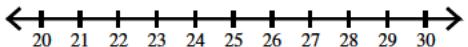
407) $-33(-36 - 39r) + 22(1 - 18r) < 319$



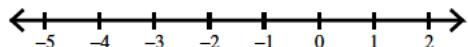
409) $16(-9a - 25) + 12(22 - 7a) \leq -136$



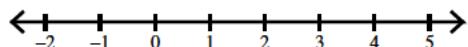
411) $28(2x + 35) + 5(25 - 21x) < -120$



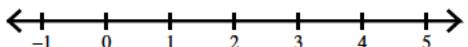
413) $-16(32n + 33) - 15(1 - 17n) > -29$



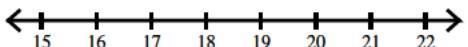
415) $-4(p + 39) + 12(23p + 19) \leq 344$



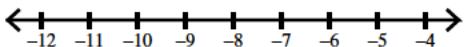
417) $13(24 + 33k) - 22(39 - 20k) < 323$



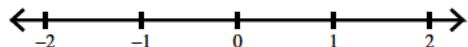
419) $3(7x - 11) - 19(4x - 33) \leq -341$



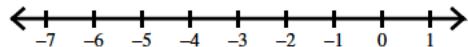
421) $4(-29x - 35) + 24(x - 33) < -196$



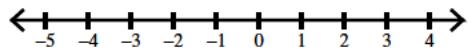
423) $-10(n - 35) + 12(36n - 11) < 218$



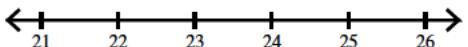
425) $27(17n + 31) - 11(26n + 38) \geq 73$



427) $-6(a + 32) + 23(8 - 4a) \leq 90$



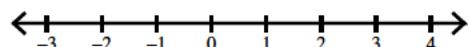
429) $-7(x - 26) - 13(x - 10) < -168$



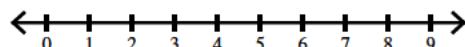
431) $-33(v - 19) - 15(36v - 36) < 21$



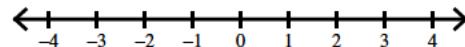
433) $32(35r + 16) - 13(9r + 22) < 226$



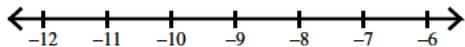
406) $16(-40b - 37) + 34(-40 + 36b) < 384$



408) $30(1 + 21r) + 38(r - 12) > 242$



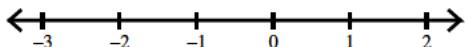
410) $-39(3v + 19) - 35(4v + 31) \geq 230$



412) $-18(x - 18) - (28 + 26x) < -276$



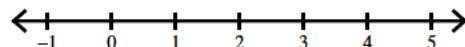
414) $-4(x + 32) - 16(1 - 16x) \leq -396$



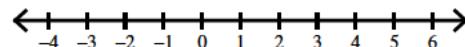
416) $-11(40 + 10n) + 23(n + 12) > -338$



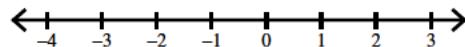
418) $3(34n - 14) + 15(n - 3) \geq 264$



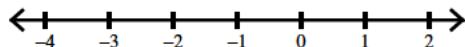
420) $10(r + 14) - 12(25 - 32r) \leq 234$



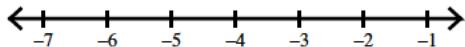
422) $-16(b - 21) - 12(30b + 26) > 24$



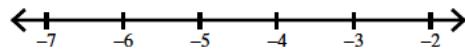
424) $32(30m + 30) + 37(10m + 36) > -368$



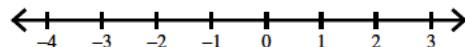
426) $-36(32 - 13x) + 35(1 - 23x) < 231$



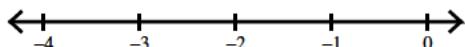
428) $16(-33 - 21p) + 30(p - 38) \geq -138$



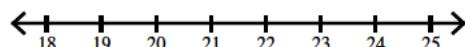
430) $9(1 + 7n) - (18n + 26) < -62$



432) $11(k - 30) - 14(23 + 38k) < 390$



434) $-4(b - 15) - 23(b - 14) < -185$



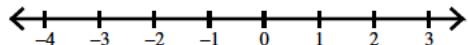
435) $23(30n - 18) + 19(n + 40) \geq -363$



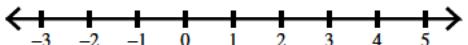
437) $-7(1 + 25x) + 34(-2x + 10) > -396$



439) $-28(1 - 20a) + 7(1 - 28a) < -21$



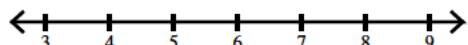
441) $-37(-12 - 14v) - 36(v + 36) > 112$



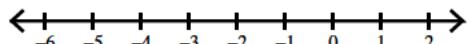
443) $17(1 + 23x) - 17(1 + 3x) \geq 340$



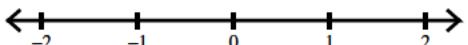
445) $-25(1 - 10p) + 33(p - 32) \geq 334$



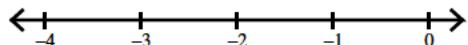
447) $-31(-2n - 29) + 23(n - 21) \geq 161$



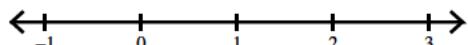
449) $21(-28 + 7k) + 31(26 - 25k) < 218$



451) $6(b - 7) + 21(-8b - 20) > -138$



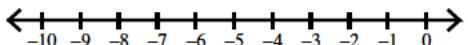
453) $-38(8n - 21) + 22(1 - 35n) \leq -254$



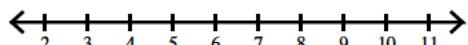
455) $-24(n + 35) - (37n - 29) < -384$



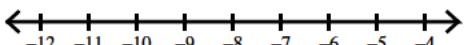
457) $19(33x - 24) + 20(9 - 38x) \geq 389$



459) $-6(6p + 27) + 22(-11 + 6p) < 172$



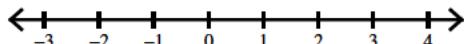
461) $-25(22x - 10) - 25(-28x - 36) \geq -200$



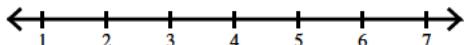
463) $12(34n + 1) + 39(3n + 10) > -123$



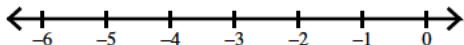
436) $33(-4m + 8) - 28(22m - 25) \leq 216$



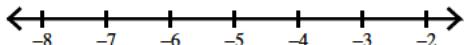
438) $3(13 + 39x) - 9(x + 11) > 264$



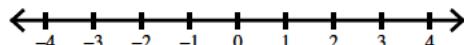
440) $27(v - 40) + 22(-29v + 10) \geq 362$



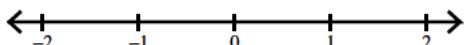
442) $27(19 + 7x) + 10(30 + 3x) < -282$



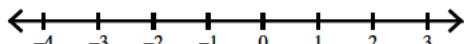
444) $-13(25 + 39n) - 2(21n - 16) \leq -293$



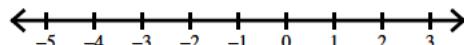
446) $35(17 - 16x) - 24(16 - 9x) < 211$



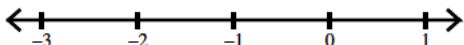
448) $-9(m + 18) - 36(13 - 13m) \leq -171$



450) $28(1 + 4n) + 11(30n + 29) \leq -95$



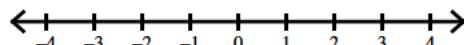
452) $-(-7x - 35) - 16(1 + 18x) < 300$



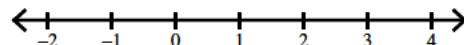
454) $-4(7v - 31) - 26(-24 - 25v) \geq 126$



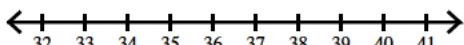
456) $-14(14 + 20a) + 34(11a + 10) > 50$



458) $27(26r - 29) - 24(10r - 6) \leq 285$



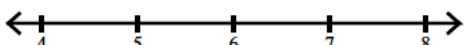
460) $-13(36 - 5k) - 35(k + 9) < 297$



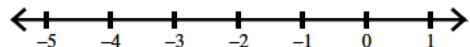
462) $-3(6m + 39) - 2(m + 27) \leq 169$



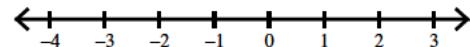
464) $-9(4x + 4) + 32(35 - 6x) \geq -284$



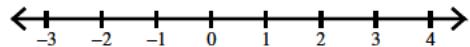
465) $28(1 + 9v) + 29(1 - 4v) \geq -79$



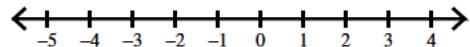
467) $13(-33 - 27n) - 15(17n + 33) \geq -318$



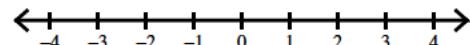
469) $23(-9x + 6) - 11(2x - 18) \geq 336$



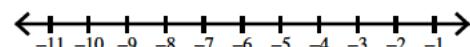
471) $37(33 + 15x) + 40(30x + 20) \geq 266$



473) $-17(a - 2) + 38(-11a - 8) > -270$



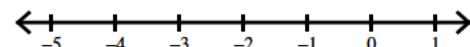
475) $30(-7p - 34) - 4(31 + 10p) < 356$



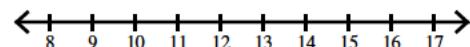
477) $12(8x + 10) - 13(18x - 32) < -292$



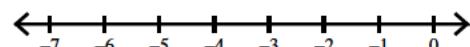
479) $2(-31r - 20) + 9(39r + 40) > 31$



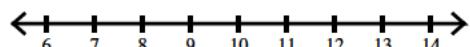
481) $24(-n - 12) - 35(n - 19) > -390$



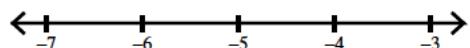
483) $-8(11b + 31) + 31(-26 - 6b) < -232$



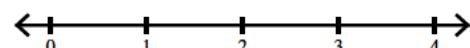
485) $38(3x + 39) - 10(1 + 30x) > -202$



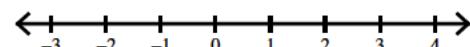
487) $-19(-28x + 1) - 27(39 + 29x) > 183$



489) $-27(18a - 26) + 14(8 + 13a) \leq 206$



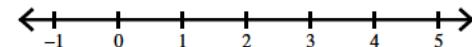
491) $23(-10r - 15) + 8(22 + 13r) \leq -169$



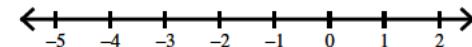
493) $5(36 + 30x) - 39(5x - 29) < -129$



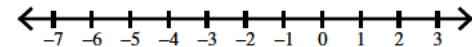
466) $11(b + 14) + 20(13 - 9b) \leq 245$



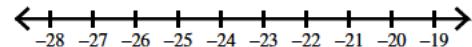
468) $18(13r - 29) - 27(39r + 40) > 36$



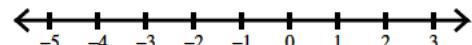
470) $-6(28n - 24) - 15(n + 40) > -90$



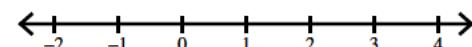
472) $34(v + 13) + 28(v + 27) < -290$



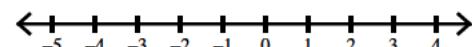
474) $3(1 - 21k) - 38(-33k - 29) > -86$



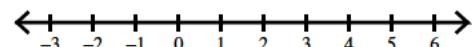
476) $26(5n - 4) - 7(-25 - 10n) \geq 71$



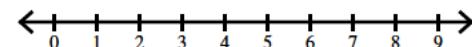
478) $20(40m + 17) - 25(15m + 1) > -110$



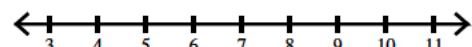
480) $-19(x + 18) - 37(16x - 29) \geq 120$



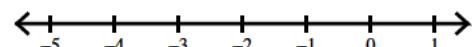
482) $10(7n - 13) - 3(-9n + 36) < 150$



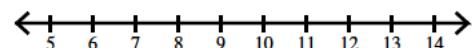
484) $24(1 - 17x) - 37(-37 - 3x) > -389$



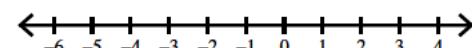
486) $-6(33v + 25) + 33(v + 2) > 81$



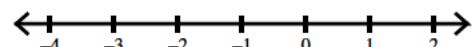
488) $-11(18k + 8) - 18(1 - 13k) < 218$



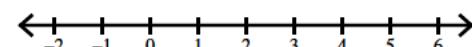
490) $-29(36p + 14) + 20(p - 29) \leq 38$



492) $-16(4x + 34) - 22(1 + 8x) < -86$



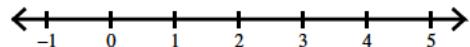
494) $-7(40n + 18) - 34(n - 33) \leq 368$



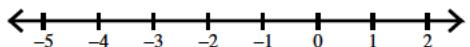
495) $-39(26 + 11m) + 21(-12m - 5) \leq 243$



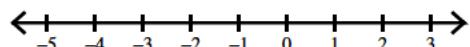
497) $-10(n + 35) - 20(16 - 29n) < -100$



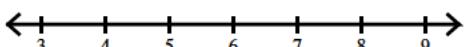
499) $21(-21 - 37x) - 26(6 + x) < 206$



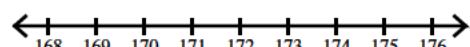
501) $-55 + 36(1 + 70a) \leq -50 + 31(20a + 1)$



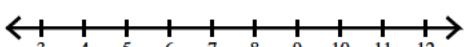
503) $97x - 29 + 30 \geq 54(x - 2) + 6(x + 49)$



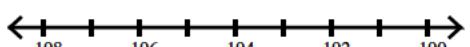
505) $12(p - 93) < 4(p + 67)$



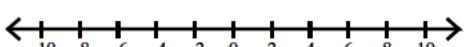
507) $-27(-19 + 2k) > 3(11 + 25k) - 69k$



509) $5(m - 12) - 57(m - 25) > -93m + 34m$



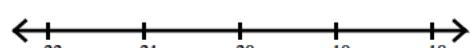
511) $-47x + 74 \leq 42(x + 84) - 89(x + 70)$



513) $-76(r - 6) < -38(r + 38) - 38$



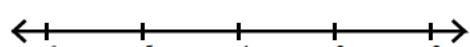
515) $-59(6 - 10a) \leq 59(7a - 66)$



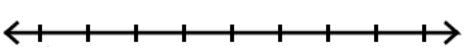
517) $-36(k + 20) + 52 \leq -2(29 + 36k) + 41k$



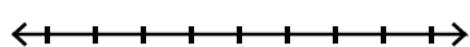
519) $-72 - 3(-23n + 29) > 5(17 + 26n)$



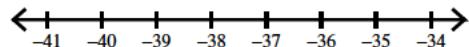
520) $61x - 19x \geq -48(72 + 40x) + 83(66x + 84)$



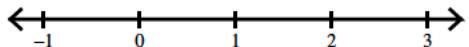
521) $-67(1 + 12p) \geq -67(p + 45)$



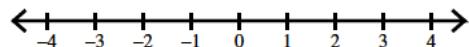
496) $37(b + 32) + 4(b - 5) \geq -312$



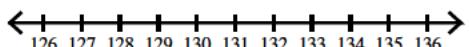
498) $23(2v - 5) - 16(23v - 38) > 171$



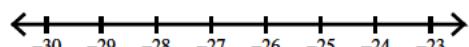
500) $-30(26n + 1) - 8(5n - 30) < 210$



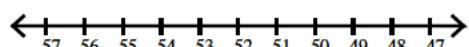
502) $-45(k - 19) \geq -60(k - 47)$



504) $-35n + 8(n - 9) < -21(n - 4)$



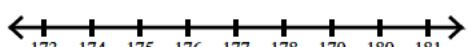
506) $-60(1 + 3n) + 75(n - 96) \leq 37n + 25 + 99$



508) $44(x - 47) \geq 4(60 + 11x)$



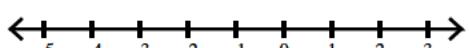
510) $63(1 + 11x) > 91(8x - 67)$



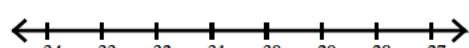
512) $-49(82v - 68) + 8 \geq 13(3v - 52) - 41$



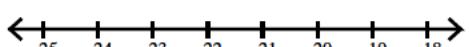
514) $78(78 + 29x) \geq 98(1 - 38x)$



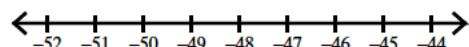
516) $79b - 73(b + 57) > 85(b - 22)$



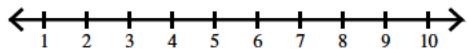
518) $14 - 35(6x + 100) > -24(x - 33)$



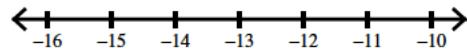
522) $-78(r + 45) - 11 < 91 - 15(r + 35)$



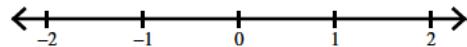
523) $14(m + 81) \geq -77m - 28(-54 - m)$



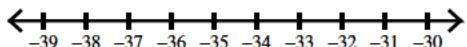
525) $14(n + 52) - 91 < 25 + 13(4 - 2n)$



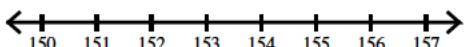
527) $-96n - 31(26n - 66) > -66(63n - 31)$



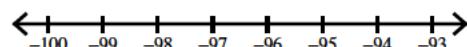
529) $-47(v - 50) \geq -61(v - 30) + 44$



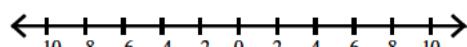
531) $-56(x - 86) < 30x - 49(x + 18)$



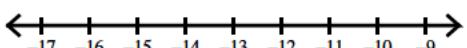
533) $72(n + 77) \leq 32(n + 52)$



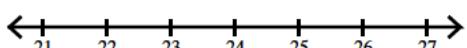
535) $-51b + 65 > -20(b + 22) - 31(b - 78)$



537) $-22(k - 27) \geq -79k - 15(k + 18)$



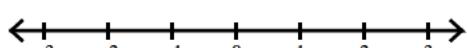
538) $23(m + 87) + 8(m - 81) \leq 77m - 72 + 10m + 25$



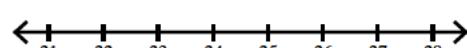
539) $-99(x - 11) \leq 33(x + 17)$



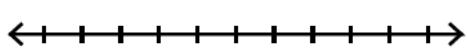
541) $12(x + 37) \leq 19(x + 23)$



543) $77r - 10(9r + 8) < -22(-2r + 71)$



545) $-50x + 346 \geq -(92 + 50x)$



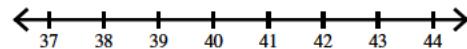
547) $7(x + 65) > 78x - 56(x + 20)$



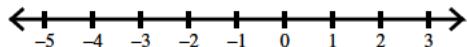
549) $-35(5n - 45) < -30(20n - 95)$



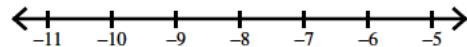
524) $53 - 2(n - 74) \geq -41(n - 42)$



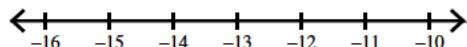
526) $57(-24 - 96x) \geq -65(1 + 63x) + 74$



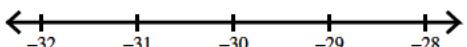
528) $-28(-2a + 53) < -6(-30a + 57) - 26$



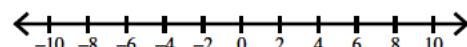
530) $32(x + 13) \geq -13(x + 13)$



532) $49k - 79k \leq 39(k + 36) + 74(k + 39)$



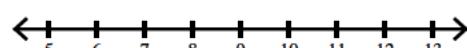
534) $90(14p + 35) \geq 48 + 15(84p - 59)$



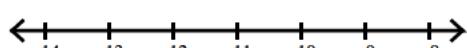
536) $-12(85n + 40) \geq -48(5n - 55)$



540) $-56(52 - 64n) \leq -80(-41n + 6)$



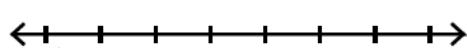
542) $-45(21v + 66) \leq -15(54v + 90)$



544) $67b + 35(-46 + 19b) \leq -5(-24b - 57) - 59$



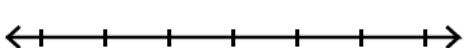
546) $76(x - 52) < 71(x - 62)$



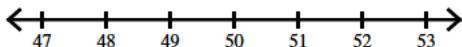
548) $12(k + 79) \geq 71k - 37(k - 50)$



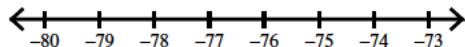
550) $-39x + 98(x - 31) < 93x + 52(7x + 87)$



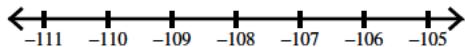
551) $34(a + 24) \leq 30(a + 34)$



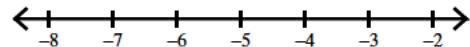
553) $-25m + 35m \geq -6(m + 10) + 76(m + 60)$



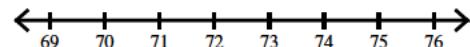
555) $11(v + 44) \leq -7v + 20(v + 35)$



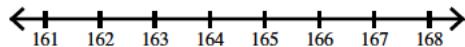
557) $-68 + 12(46n - 48) \geq -7n + 96(n - 26)$



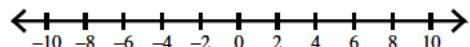
559) $34(a - 99) > -34(a - 45)$



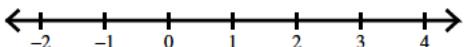
561) $-97(k - 20) \leq -74(k + 24) - 79$



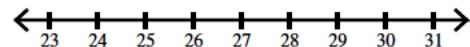
563) $79x - 5660 \geq 79(x - 93)$



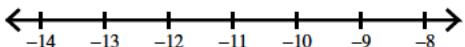
565) $x + 47 + 1 + 50x \leq -39(1 - 12x) + 55(x - 7)$



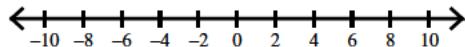
566) $-73(86n + 27) < -73(1 + 87n)$



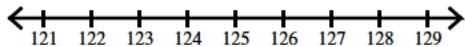
568) $79 + 47x + 72x \geq -9(x - 17) - 78(x + 30)$



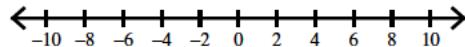
569) $60 - 65m + 43m + 87 > 63(m - 72) - 85(m + 10)$



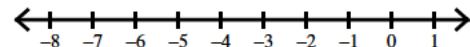
570) $-32x + 5(-50x + 8) \geq 37(48 - 8x)$



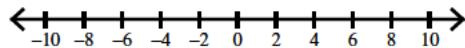
572) $38(v - 44) + 19 \geq 38v + 1143$



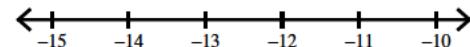
574) $40(1 - b) \leq 8(b + 23)$



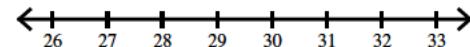
576) $-(k - 57) + 5 < -k + 102$



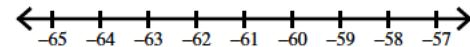
552) $43(p + 20) \leq -12(p - 7) + 61$



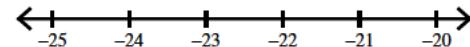
554) $-30 - 47(r + 5) \leq -4(1 + 14r)$



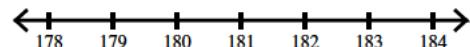
556) $36(b + 53) < 12(b + 19) - 4b$



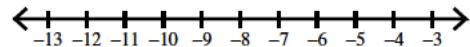
558) $36 + 49(n - 70) < 11(17n - 20)$



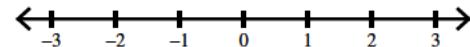
560) $79(x + 16) \leq 2(2 + 43x)$



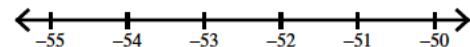
562) $-3(x + 68) \geq -90(6x + 50)$



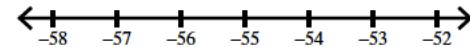
564) $-60(1 + 19n) \geq -61n - 60(1 + 16n)$



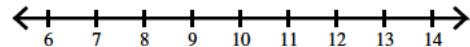
567) $-2(19 + 7m) \geq 69(m + 62)$



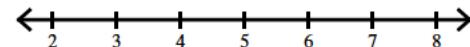
571) $6 - 84(r + 15) > -46(r - 19)$



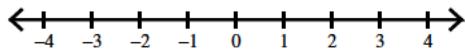
573) $78(-24 + 2x) \geq 78(x - 15)$



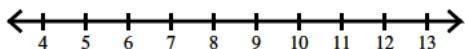
575) $-84(a - 17) < 48(a + 16)$



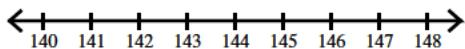
577) $-72x + 66x \geq -79(98x - 74) - 74(79 - 12x)$



578) $16(n - 11) \leq 13 + 5(63 - 8n)$



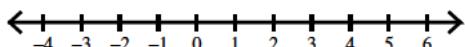
580) $62(p - 38) \leq 31(p + 68)$



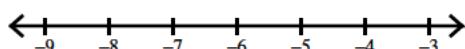
582) $-31(m + 32) + 15m < -48(m - 38)$



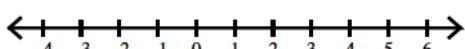
583) $-11(81r - 47) - 23(30 - 44r) > -7r - 62 + 91 - 74r$



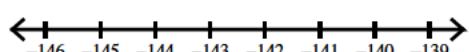
584) $-53x - 17x \geq 22(17 - 6x) + 36(1 + 4x)$



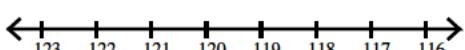
586) $62(77 - 55n) \leq 26(96n - 42) - 40$



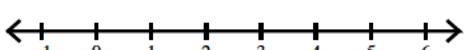
588) $-60 + 22(v - 54) \leq 92(v + 96)$



590) $-55(a - 98) \geq -35(a - 36) - 55a$



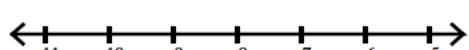
592) $-49(84 - 59n) < -40(-34n - 15) - 41n$



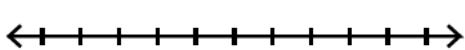
594) $92(85x - 66) - 27(x + 53) \geq 73 + 73x + 94x + 50$



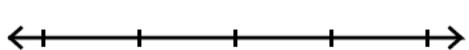
595) $-49(71x + 73) \leq -98(30x - 2)$



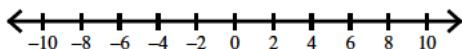
597) $p + 213 \geq 7(p + 70) - 6(p + 43)$



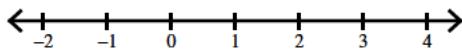
599) $-16(25x - 59) + 95x \geq -19(16x - 56)$



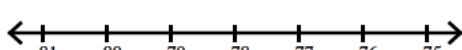
579) $-4(-12 - 66p) + 56(1 - 5p) > -76 - 16p$



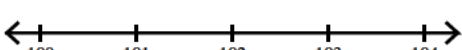
581) $-42n - 84(65 - 91n) > -41(n - 52) + 51n$



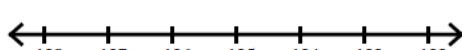
585) $-63b + 42(b + 33) \leq -39b - 40(b + 77)$



587) $-34 + 65(x - 34) \geq 51(x - 16)$



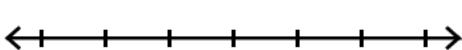
589) $2 - 89(n + 60) > 1 - 47(n + 1)$



591) $-4(k - 82) + 51k < 25(k - 96)$



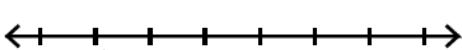
593) $7(13m - 19) \leq -54m + 89(m + 35)$



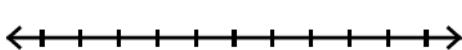
596) $-6(35n - 31) \geq -78(n + 12) - 99n$



598) $27(39x + 14) \leq -9(x + 76)$



600) $70(-38m - 90) < 70(-38m - 48)$



Multi step inequalities - integer

Inequality tasks:

- 1) $2n - 8n \leq 18$ $n \geq -3$
- 2) $-6r - 7 - 5r > 15$ $r < -2$
- 3) $5x + x > 6$ $x > 1$
- 4) $1 - b - 8 < -3$ $b > -4$
- 5) $-8x + 3 - 4 > -1$ $x < 0$
- 6) $-4v + 8v > -16$ $v > -4$
- 7) $-2x - 2x < 20$ $x > -5$
- 8) $a - 5 - 4a < 10$ $a > -5$
- 9) $k - 3 - 7 \leq -10$ $k \leq 0$
- 10) $-3p + 5p < -2$ $p < -1$
- 11) $3 - 8x + 4 \leq 23$ $x \geq -2$
- 12) $4n - 2n < -16$ $n < -8$
- 13) $1 + 3m - 3 \leq -5$ $m \leq -1$
- 14) $2r - 5r \geq 9$ $r \leq -3$
- 15) $7x - 6x > -7$ $x > -7$
- 16) $-2n - 4 - 3 > 7$ $n < -7$
- 17) $-7b - 7b > 14$ $b < -1$
- 18) $3v + 6 - 3 > 12$ $v > 3$
- 19) $-5x - 2x \geq -14$ $x \leq 2$
- 20) $a + 5 - 4 > -2$ $a > -3$
- 21) $3k + 7k > -20$ $k > -2$
- 22) $1 + 4n - 2 > -13$ $n > -3$
- 23) $8x + 7 - 7 \leq 8$ $x \leq 1$
- 24) $5x + 6x \leq -22$ $x \leq -2$
- 25) $n - 6 - 8 > -11$ $n > 3$
- 26) $7m - 4m < 6$ $m < 2$
- 27) $6 - 2x - 4x > -24$ $x < 5$
- 28) $-5p - 4p \geq 18$ $p \leq -2$
- 29) $-8b - 7 - b \geq 20$ $b \leq -3$
- 30) $-2n + 3n < -3$ $n < -3$
- 31) $x - 1 - 5 \leq -12$ $x \leq -6$
- 32) $n - 3 - 6n \geq 22$ $n \leq -5$
- 33) $-8b + 8b \leq -3$ No solution.
- 34) $2r - 4r \leq 12$ $r \geq -6$
- 35) $5 - 6v - 6v < 5$ $v > 0$
- 36) $1 - 8x + 7 \geq -8$ $x \leq 2$
- 37) $7x - x > 12$ $x > 2$
- 38) $4a - 2a < -4$ $a < -2$
- 39) $-8k - 3k \geq -22$ $k \leq 2$
- 40) $-5x + 5x \geq -1$ { All real numbers. }
- 41) $-2p + 3 - 1 \geq -8$ $p \leq 5$
- 42) $4n - 4n < 0$ No solution.
- 43) $2 - 7m - 5 \leq -17$ $m \geq 2$
- 44) $2r - 5r \leq -12$ $r \geq 4$
- 45) $5n - 6n > -4$ $n < 4$
- 46) $x + 5 + 4x < -10$ $x < -3$
- 47) $6b - 3 - 4 \leq 17$ $b \leq 4$
- 48) $4x + x > -10$ $x > -2$
- 49) $4v + 3 - 2 \geq 9$ $v \geq 2$
- 50) $3 - 3n - 7 \leq -19$ $n \geq 5$
- 51) $-3a - a < -24$ $a > 6$
- 52) $7k + 7 + 5 \leq -9$ $k \leq -3$

53) $-3x + 6x < 3$ $x < 1$

54) $7x + 6x > 13$ $x > 1$

55) $-m - 3m \leq 0$ $m \geq 0$

56) $-6n - 3 - 4 < 11$ $n > -3$

57) $2x - 5x \geq 3$ $x \leq -1$

58) $1 + 4p + 8 \leq -23$ $p \leq -8$

59) $7n - 7 - 3n < -7$ $n < 0$

60) $-8b + 7 + 1 > -16$ $b < 3$

61) $-8r + 2r > -18$ $r < 3$

62) $2x + 1 - 3 \geq 10$ $x \geq 6$

63) $-5n - 7n \leq -24$ $n \geq 2$

64) $8a - 6 + 2 \leq -4$ $a \leq 0$

65) $-3v - 8v > -11$ $v < 1$

66) $3x + 1 - 3x > 1$ No solution.

67) $1 + x + 4x > -19$ $x > -4$

68) $4a - a > -12$ $a > -4$

69) $k - 4 - 6k \leq -4$ $k \geq 0$

70) $p - 3 + 2p \leq 12$ $p \leq 5$

71) $7x - 3 - 2 \leq -19$ $x \leq -2$

72) $-8n + 5n \leq -9$ $n \geq 3$

73) $-3m + 4m < -1$ $m < -1$

74) $2r + 4 + 2r < -16$ $r < -5$

75) $-5x - 2x < -7$ $x > 1$

76) $b + 7 - 6b \geq -13$ $b \leq 4$

77) $-3n - 6n \leq -18$ $n \geq 2$

78) $-v + 2v > -7$ $v > -7$

79) $x + 5 - 2x \leq 5$ $x \geq 0$

80) $n + n \geq -10$ $n \geq -5$

81) $1 + 4a + 7a < 12$ $a < 1$

82) $k + 6 + 4k \geq -4$ $k \geq -2$

83) $-8x + 7x \geq 4$ $x \leq -4$

84) $6x - 3 + 3 \geq -12$ $x \geq -2$

85) $-6n - 2n \leq 8$ $n \geq -1$

86) $m - 5 + 8 < 0$ $m < -3$

87) $-3p - 3p < 24$ $p > -4$

88) $7n - 2 - n > -2$ $n > 0$

89) $2x - 4x \leq -14$ $x \geq 7$

89) $4b + 3b \geq 0$ $b \geq 0$

91) $7x + 2x < 0$ $x < 0$

92) $5r + 8 + 2 > 0$ $r > -2$

93) $n - 4 - 6 < -13$ $n < -3$

94) $a - 3 + 7 \leq 7$ $a \leq 3$

95) $-3v - 8v > 11$ $v < -1$

96) $-x + 8x < 14$ $x < 2$

97) $2k - 2k \geq 0$ { All real numbers. }

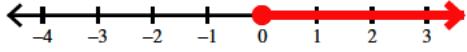
98) $a + 3 - 6 \leq -2$ $a \leq 1$

99) $-p - 2p > -9$ $p < 3$

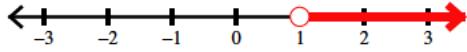
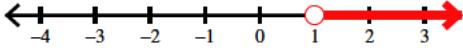
100) $8x + 2 - 6x < 16$ $x < 7$

101) $n + 9 \leq 9 + 4n$

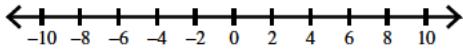
102) $9m + 4 > 17 - 4m$



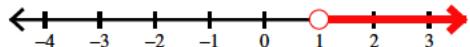
103) $9 + 9r > r + 17$



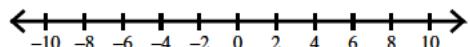
104) $n + 5 + 10 > 15 + n$



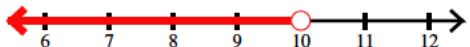
105) $-8 + 5x + 6x > -3 + 6x$



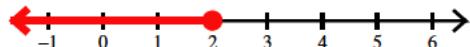
107) $4v - 7v < -3v - 8$



109) $-19 + x + 10 - x < 1 - x$



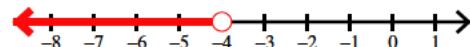
111) $3x + 9 \geq 6x + 3$



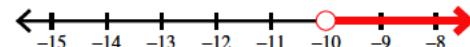
113) $-2k - 6 > -5 - k + 1 + 1$



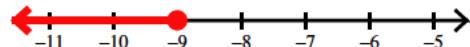
115) $5p + 3p - 7 > 1 + 10p$



117) $14 + 5n > 4n + 4$



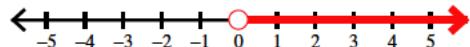
119) $1 + 10m \leq -17 + 8m$



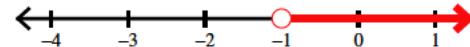
121) $3 + 9r + 4 \leq 10r + 15$



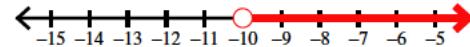
123) $3v < v + 6v$



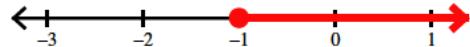
125) $-7 - 4a < a - 2$



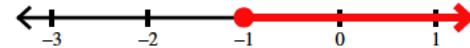
127) $-2p - 5p > -9p - 20$



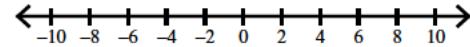
129) $-k - 1 \geq -4k - 4$



131) $10r - 8 \geq r - 10 + 3 - 10$



133) $1 - 5n + 10n < 5n - 5$



106) $-11 + 3b > 7b + 1$



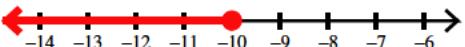
108) $-4n + 19 > 1 - n$



110) $20 + a < 6a - 10$



112) $-10 - 3x - 2x \geq x - 5x$



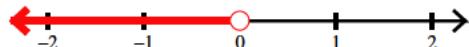
114) $-6 + 5n + n \geq -10 + 8n$



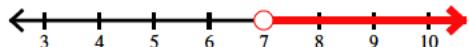
116) $10 + 6x - 5x < -3x + 5x$



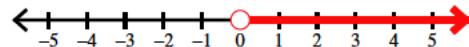
118) $1 + 2b - 9b > 1 - 5b$



120) $5x + 10 > 17 + 4x$



122) $-2n < 2n + 7n$



124) $4 + 7x \leq 19 + 2x$



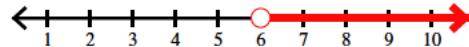
126) $8 + x + 9 - 10x < -6x - 2 + 7$



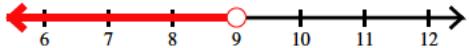
128) $1 - 10x > 1 + 6x - 10x$



130) $-2n - 20 > 4 + 3n - 9n$



132) $m - 10 < 8 - 8m - 9 + 8m$



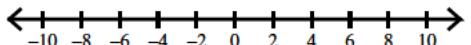
134) $3x - 3x \leq -12 - 4 + 2x - 4$



135) $3 - 7b + 2 \geq -10 - 4b - 5 + 8$



137) $x + 8 - 4x > 18 - 3x$



139) $9 - 7n + 4n < -n + 7n$



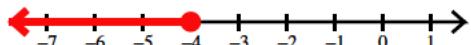
141) $-x + 9 \geq 8x + 9$



143) $9 + 5p < 1 + 3p$



145) $7 + 3m \leq m - 1$



147) $-10 + 9n > -18 + 7n$



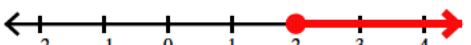
149) $-18 + 7b < 4b + 9$



151) $1 + 10n < -7 + 6n$



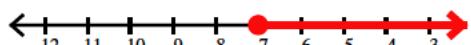
153) $-18 - 4v + 9v \geq -3v - v$



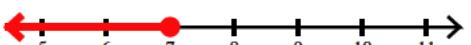
155) $-1 + 6a \geq 2a - 5 - 8$



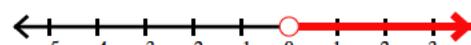
157) $x - 5 \leq 9 + 3x$



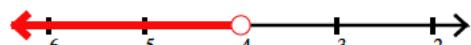
159) $k - 2 + 7k \geq -9 + 9k$



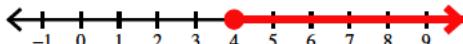
161) $2n < n + 8n$



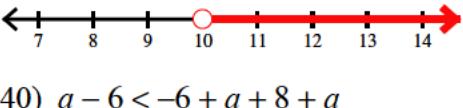
163) $-15 + 3r > 6r - 10 + 7$



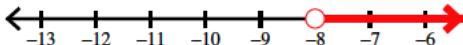
136) $10n + 1 \geq 5 + 9n$



138) $-19 + 3v > 1 + v$



140) $a - 6 < -6 + a + 8 + a$



142) $7k - 7 + k + 1 > k + 4 - 3$



144) $-9 - 6n < -n - 9$



146) $-9 - 7x \geq 1 - 9x$



148) $3p + 8p \geq 10 + 9p$



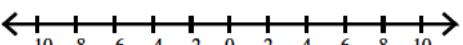
150) $13 + 6r > 4r + 1$



152) $-4x - 10x \leq -7 - 9x - 6x$



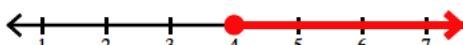
154) $x + 1 < 1 + x - 7 + 7$



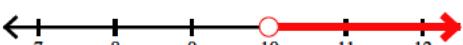
156) $-8 + n + 4 - 7 \leq 1 - n$



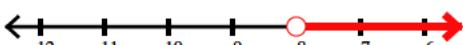
158) $6p + 5 \leq 8p - 3$



160) $x - 9 > 11 - x$



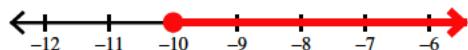
162) $8 + 3m > m - 8$



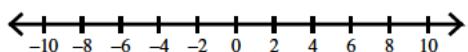
164) $-9 + x \leq -13 - x$



165) $-2b + 10b \leq 10 + 9b$



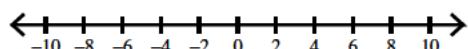
167) $-14 + v - 5 + 9 > v - 10$



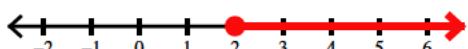
169) $1 - 10n < -17 - n$



171) $14 + 2p \leq 2p + 8$



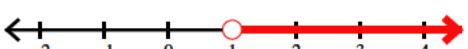
173) $2x - 2x \geq 12 - 6x$



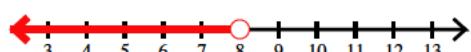
175) $14 - 5n \leq 7 - 4n$



177) $18 + x - 8 + 2x < 9x + 4x$



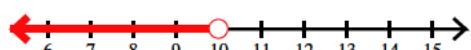
179) $-1 - 6b + 4b < 7 - 3b$



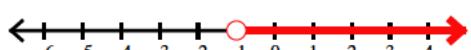
181) $a - 9 \leq -1 + a$



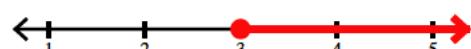
183) $17 + 4n + 4 - 6n > n - 9$



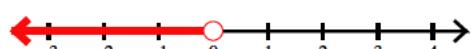
185) $v - 9 > -20 - 10v$



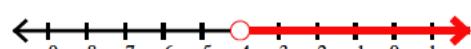
187) $3n + 6 \leq 10n - 5n$



189) $2 - 8n > n + 2$



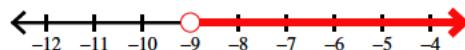
191) $2 - 9p > -2 - 10p$



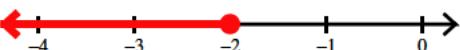
193) $r + 1 \leq -5 - r - 6 + 14$



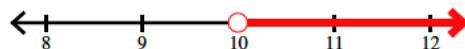
166) $8n + 6n < 17 + 1 + 9n + 7n$



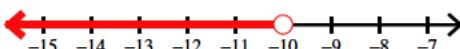
168) $1 + 7x + 2x \leq -15 + x + 4 + 2x$



170) $-a - 11 > -2a + 5 - 6$



172) $8k - 10 < -20 + 7k$



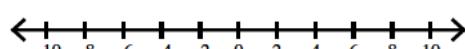
174) $9m + 1 < 1 + m$



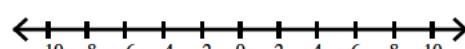
176) $-11 + 1 + 3p + 1 > p + 1$



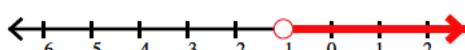
178) $n - 5 - 4 < -13 + n$



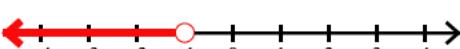
180) $9r - 4 > r - 3 + 8r$



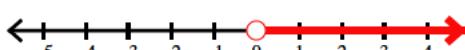
182) $6x + 6 > 2 + 2x$



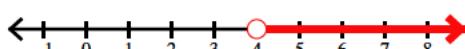
184) $2 + 4x + 8x < -12 - 2x$



186) $5 - x > -8x + 5$



188) $3k + 8 > 12 + 2k$



190) $-15 + 8x + 8 - 8x \leq 1 + 2x$



192) $3 - 2m + 9m \leq -5 + 4m + 2m$



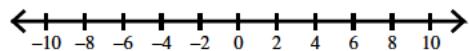
194) $13 + x + 7 + 1 < 4x + 6$



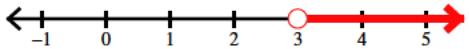
195) $5n - 6 \leq 4n + n$



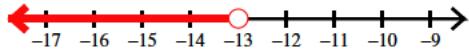
197) $-4n > -10n + 6n$



199) $x - 8 < -17 + 6x - 8 + 2$



201) $-312 > 13(b - 11)$



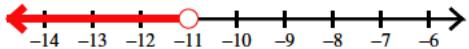
203) $-550 > -10(13 + 3x)$



205) $503 > -8(-2 + 12x) + 7$



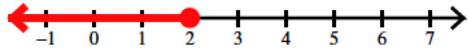
207) $150 < -6(x - 14)$



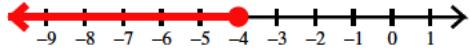
209) $221 \geq 14(p + 4) - 3$



211) $273 \geq 13(1 + 10m)$



213) $336 \leq 6(-11n + 12)$



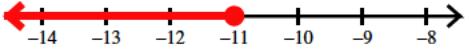
215) $472 \leq 4(1 + 13v)$



217) $-517 \geq 11(1 - 8n)$



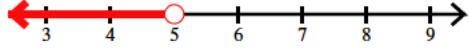
219) $458 \leq -13(5k + 13) + 8k$



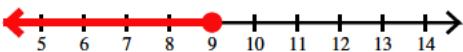
221) $320 \geq -10(-2 + 3x)$



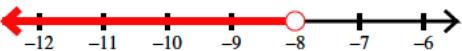
223) $172 > 12(n + 10) - 8$



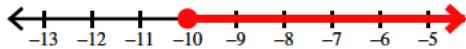
196) $-8 - 6b \geq -17 - 5b$



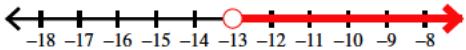
198) $9 + 4v < 1 + v + 2v$



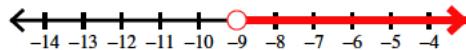
200) $1 - 3a + 10 \geq -6 + 7 - 5a - 10$



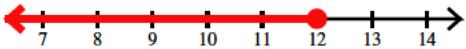
202) $227 > -11v - 7(v + 1)$



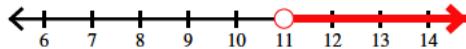
204) $516 > -6(9a - 5)$



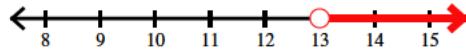
206) $368 \geq -4(-8k + 4)$



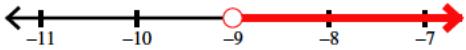
208) $-642 > -4 - 11(14 + 4n)$



210) $-164 > 2(9 - 7r)$



212) $-285 < 13x + 4(5x + 3)$



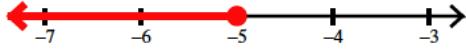
214) $175 < 7b + 7(1 - 7b)$



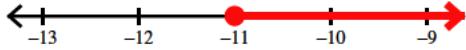
216) $-266 < 14(x - 5)$



218) $742 \leq 14(-10a + 3)$



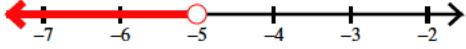
220) $-990 \leq -11(13 - 7x)$



222) $147 \geq -7(m - 8)$



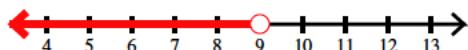
224) $792 < 12(1 - 13x)$



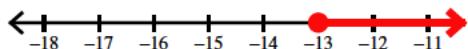
225) $-238 < -8 - 2(3 - 14p)$



227) $-363 < -3(12r + 13)$



229) $-188 \leq 2(7x - 7) + 8$



231) $-644 > -7(1 + 13v)$



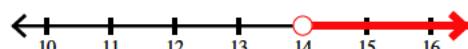
233) $192 > -6(-2x - 6)$



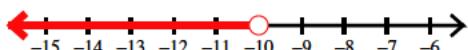
235) $1012 < 11(-10a - 8)$



237) $2744 < 14(14 + 13p)$



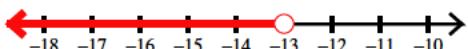
239) $-204 > 12(m - 7)$



241) $410 \leq 2r - 8(14 - 7r)$



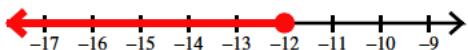
243) $234 < -6(-13 + 2x)$



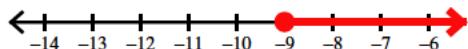
245) $774 \geq -6(1 - 10n)$



247) $-208 \geq 8(v - 14)$



249) $145 \geq 5(-4x - 7)$



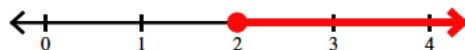
251) $-378 \geq 7(8x + 2)$



253) $-157 \leq -8(1 + 2m) + 11$



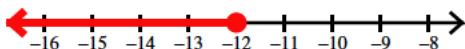
226) $210 \leq 14(8b - 1)$



228) $282 > 3n - 3(4 - 6n)$



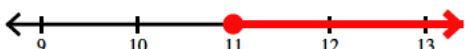
230) $448 \leq -10n - 2(13n - 8)$



232) $162 \geq 12(1 + b) + 6$



234) $900 \leq 9(7x + 12) + 9x$



236) $708 > 12(8 + 4k) + 3k$



238) $234 \geq 13(n + 13)$



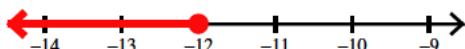
240) $201 \leq 9(x + 13) + 12x$



242) $150 \leq -5(7n + 12)$



244) $168 \leq -3(4b - 8)$



246) $164 \geq 11(x + 7) - 1$



248) $464 \geq 4(13k + 12)$



250) $-168 \geq 7(3a - 6)$



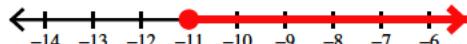
252) $-700 \geq 14(13 + 9n)$



254) $143 < 11(x - 1)$



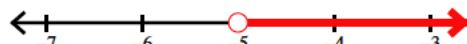
255) $1217 \geq -10p - 9(10p - 13)$



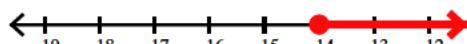
257) $-884 > -13(5b + 3)$



259) $735 > -3r - 12(5 + 13r)$



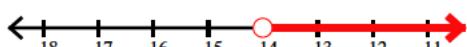
261) $-444 \leq -3(8 - 10n)$



263) $171 < 2(1 + 8x) - 3x$



265) $-390 < 2(14k + 1)$



267) $564 < 4(11p - 2)$



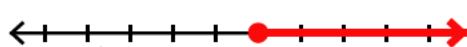
269) $202 \geq 2(9 + 8x) + 7x$



271) $252 \leq 9(3r - 8)$



273) $-1408 \leq 12(12n + 11) - 4n$



275) $627 \geq -13(1 + 5v) - 10$



277) $193 < -10(n - 9) + 13$



279) $224 > -8(-4k + 12)$



281) $-159 \leq -3(3n + 11)$



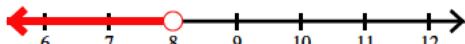
283) $-176 > -8(m + 14)$



256) $266 > 14(9n - 8)$



258) $420 > -10(14 - 7x)$



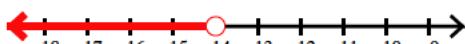
260) $269 > 12(a + 11) - 7$



262) $144 < -8(v - 6)$



264) $150 < -(4 + 11x)$



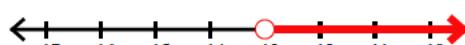
266) $-154 \leq -14 - 10(2a - 8)$



268) $-214 \leq 2(1 - 9n)$



270) $-449 < 12(1 + 3m) + 7$



272) $2298 \leq 14(11x + 10) + 12x$



274) $-980 \leq 14(-6 - 8b)$



276) $-264 < 11(x - 12)$



278) $241 > 11(a + 13) + 3a$



280) $299 \leq -7(11 - 8x) - 9x$



282) $-180 \leq -5(8 + 2x)$



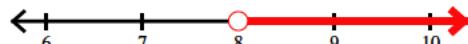
284) $1680 \geq -14(-13p + 10)$



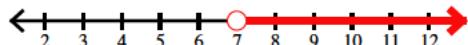
285) $209 < 11(1 + 9x)$



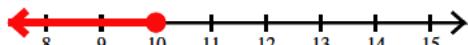
287) $229 < 13b + 5(3b + 1)$



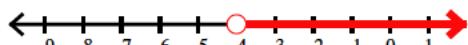
289) $189 < 9(4x - 7)$



291) $-649 \leq 11(1 - 6a)$



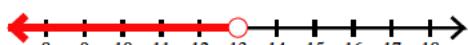
293) $-210 < 14(x - 11)$



295) $1123 < 3 + 8(11x - 14)$



297) $-1152 < -8(14 + 10p)$



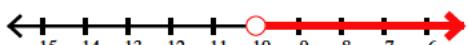
299) $-187 > 11(m - 14)$



301) $-10 + 12x > -2(9 + x) + 14x$



303) $3(v - 12) < 44 + 11v$



305) $8b + 2(14b - 9) < -66 + 12b$



307) $10(12k + 10) + 7 \leq -9 + 4k$



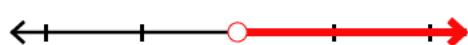
309) $14(x + 1) + 1 < 29 + 14x$



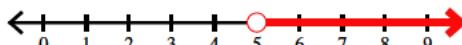
311) $13(2n + 11) \leq -10n - 37$



313) $-4 + p > 8 - 12(1 + 9p)$



286) $-216 > 4(-9 - 9n)$



288) $315 > 7(7r + 10)$



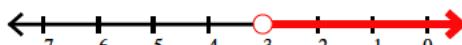
290) $-152 > -5 + 3(7 + 8n)$



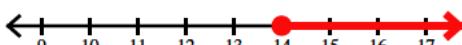
292) $148 \geq -8(1 + 6v) + 12$



294) $570 > -10n - 12(12n - 9)$



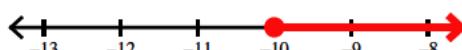
296) $-170 \geq -10(3 + k)$



298) $144 \geq -9(x - 9)$



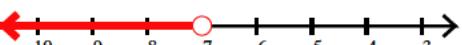
300) $-252 \leq 12(n - 11)$



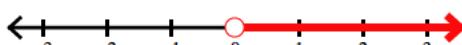
302) $-8(r - 3) \geq 48 - 2r$



304) $2x + 5(x + 10) < -13 - 2x$



306) $-5(-8 + 11n) < -12n + 40$



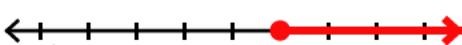
308) $50 - 7a < -10(a - 2)$



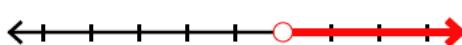
310) $-9(1 - 3m) \leq -44 - 8m$



312) $10(x - 8) \leq 12x - 60$



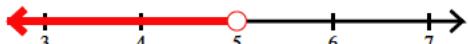
314) $-9(n + 3) < -9 - 7n$



315) $-4 - 5(-2 + 10r) \leq 3r + 59$



317) $-(p - 12) < 52 - 9p$



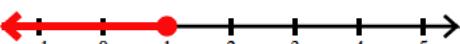
319) $-58 + 9x \leq -3(10 - 10x) + 7x$



321) $10 + 8a \geq 11(a + 6) + a$



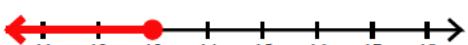
323) $24 - 7k \geq -11k + 2(7k + 7)$



325) $30 - 14x \leq -10(1 + x)$



327) $-43 - 14m \leq 9(1 - 2m)$



329) $-9(r + 9) - 14r < -47 + 11r$



331) $7 + 12(1 - 14n) \geq -14n + 19$



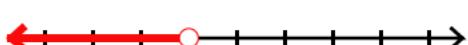
333) $-9(1 - 2v) \geq -64 + 13v$



335) $-10(n - 7) \leq -14n + 50$



337) $-3(1 - 8p) < 14p + 27$



339) $-27 - 11k \leq -2(-11 + 9k)$



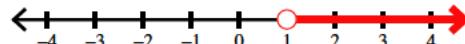
341) $3(7n + 10) < -39 - 2n$



343) $58 - 9p \leq 7(p - 10)$



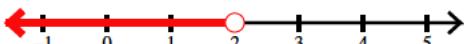
316) $13(8 - 7b) < 11 + 2b$



318) $52 + 2n < -2(n - 8)$



320) $-9(v - 11) > 53 + 14v$



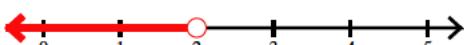
322) $61 + x < -5(x + 1)$



324) $20 - 11n < 5(4 - 9n)$



326) $3(12 + 10x) < 70 + 13x$



328) $-67 - 6n \geq 1 - 8(4 + 3n)$



330) $-12(3x + 1) < -8x + 44$



332) $50 + 8n \geq 13n - 5(12n - 10)$



334) $9b + 56 \geq -11(-14 - 9b) + 8b$



336) $-28 - 4a \leq -4(a + 6) - 4$



338) $57 + 13x \leq -7 + 10(x + 10)$



340) $-30 - 14x < -1 + 11(11 + x)$



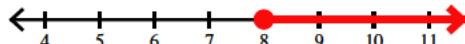
342) $-69 - 5m > 5m - 9(m + 7)$



344) $8x + 10(1 + x) \leq -38 + 14x$



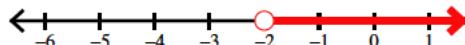
345) $12(-2b + 10) \leq -5b - 32$



347) $-12 - 4n < -(1 + 4n)$



349) $-51 + 12p < 5(1 + 8p)$



351) $-9(x + 10) - 3 \leq 39 + 2x$



353) $70 - 7r \geq -4(r - 7)$



355) $-13p + 34 \leq -4(2p + 9)$



357) $13x - 61 > -10(x + 13)$



359) $-6(9a + 4) \geq -12a + 18$



361) $11x + 67 \leq 13(1 + 5x)$



363) $10(v + 10) - 9v \geq 50 + 6v$



365) $20 - 7n \geq 13n - 10(1 + 5n)$



367) $8(2k - 14) > 2k$



369) $68 + 12x > 5(5 + 11x)$



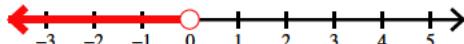
371) $-13 - 10p < -10p - 13(12p - 11)$



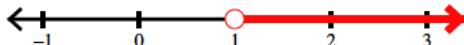
373) $-24 - n < 13 - 9(12 + 8n)$



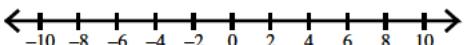
346) $-10 + 8n > -10(1 - 14n) + 8n$



348) $13(6x - 10) > -39 - 13x$



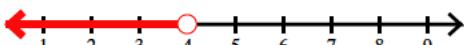
350) $-2v - 9 < -11v - 9(1 - v)$



352) $-5(7 - 10n) - 9 \leq 64 + 14n$



354) $2(6 - 4k) < 16 - 9k$



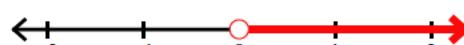
356) $-(n - 4) > 4 + 3n$



358) $9(m + 7) + m \leq 59 + 12m$



360) $-11 + 12r < -11(1 - 10r)$



362) $-4b + 40 \leq 8(-2b - 10)$



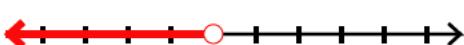
364) $-32 + 14n < 6(-13 + 10n)$



366) $7a - 38 > -(a - 13) + 13$



368) $9(1 - 7x) > -12x + 9$



370) $-11(-5x - 2) \geq -3x + 22$



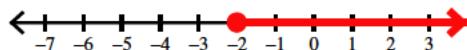
372) $-27 - 9r \geq -6(1 + 2r)$



374) $53 + 4x < -4 + 9(x + 13)$



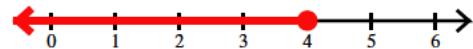
375) $48 - 6n \geq -10(n - 4)$



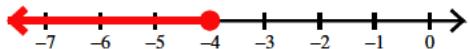
377) $31 + 9x < 8(4x - 11) - 6x$



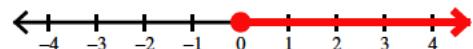
379) $56 - 8a \geq 8(a - 1)$



381) $10v - 56 \leq 6v - 12(v + 10)$



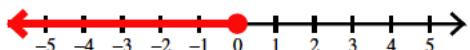
383) $-10(1 - 10m) \geq -10 - 11m$



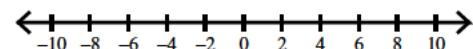
385) $61 + 8x \leq -11(1 - 4x)$



387) $10(5 + 9x) + 7x \leq 50 - 5x$



389) $-11(r + 2) < -22 - 11r$



391) $10n - 55 \geq -3(1 - 12n)$



393) $9 + v < -2(-9 - v)$



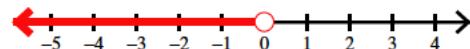
395) $-13x - 49 < 9(1 + 5x)$



397) $8 + 5(11 + 8k) \geq 63 - 14k$



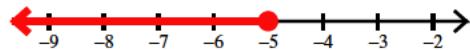
399) $7p - 36 < 6(-6 - 11p)$



401) $-16(12x + 20) + 35(-36x - 27) \leq 187$



403) $17(m - 29) - 38(1 + 5m) \geq 334$



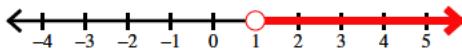
376) $24 - 7b < 14(11 - b) - 6b$



378) $3(-13n - 1) - 10n > -3 - 7n$



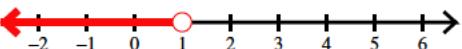
380) $-4(8 + 9r) < -65 - 3r$



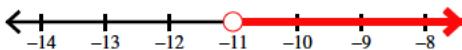
382) $6 + 13x \geq -2(1 - 7x)$



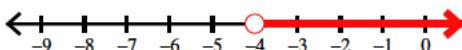
384) $14k + 12 > 13(3k - 1)$



386) $-34 - 11n < -(1 + 8n)$



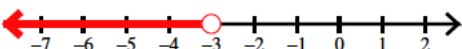
388) $11p - 11(5p + 14) < 10 - 3p$



390) $-58 + 10m \geq 8(m - 10)$



392) $-6(-3n + 7) < -54 + 14n$



394) $63 + 12b > -4(14 - 10b) + 7$



396) $14a - 44 < -(a - 1)$



398) $-33 + 5n < -11(n - 13)$



400) $29 + 5x \leq -8(14x - 2) + 13$



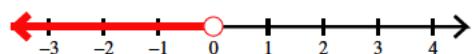
402) $-21(37n - 32) - 37(-18n - 18) < 117$



404) $-26(30 - 6x) - 2(x + 30) \geq 238$



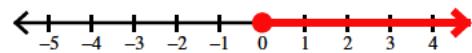
405) $-19(n - 3) - 35(4 - 39n) < -83$



407) $-33(-36 - 39r) + 22(1 - 18r) < 319$



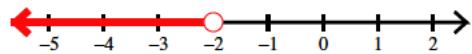
409) $16(-9a - 25) + 12(22 - 7a) \leq -136$



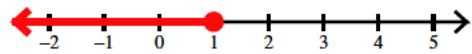
411) $28(2x + 35) + 5(25 - 21x) < -120$



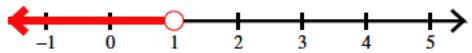
413) $-16(32n + 33) - 15(1 - 17n) > -29$



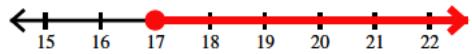
415) $-4(p + 39) + 12(23p + 19) \leq 344$



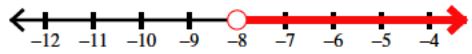
417) $13(24 + 33k) - 22(39 - 20k) < 323$



419) $3(7x - 11) - 19(4x - 33) \leq -341$



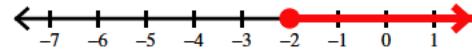
421) $4(-29x - 35) + 24(x - 33) < -196$



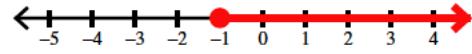
423) $-10(n - 35) + 12(36n - 11) < 218$



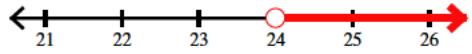
425) $27(17n + 31) - 11(26n + 38) \geq 73$



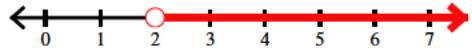
427) $-6(a + 32) + 23(8 - 4a) \leq 90$



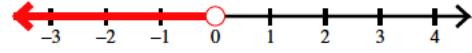
429) $-7(x - 26) - 13(x - 10) < -168$



431) $-33(v - 19) - 15(36v - 36) < 21$



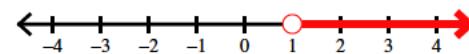
433) $32(35r + 16) - 13(9r + 22) < 226$



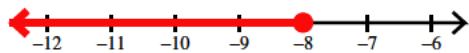
406) $16(-40b - 37) + 34(-40 + 36b) < 384$



408) $30(1 + 21r) + 38(r - 12) > 242$



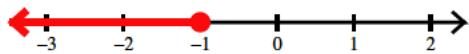
410) $-39(3v + 19) - 35(4v + 31) \geq 230$



412) $-18(x - 18) - (28 + 26x) < -276$



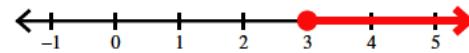
414) $-4(x + 32) - 16(1 - 16x) \leq -396$



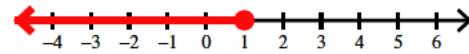
416) $-11(40 + 10n) + 23(n + 12) > -338$



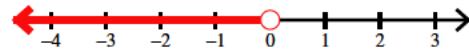
418) $3(34n - 14) + 15(n - 3) \geq 264$



420) $10(r + 14) - 12(25 - 32r) \leq 234$



422) $-16(b - 21) - 12(30b + 26) > 24$



424) $32(30m + 30) + 37(10m + 36) > -368$



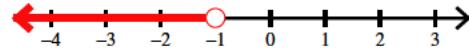
426) $-36(32 - 13x) + 35(1 - 23x) < 231$



428) $16(-33 - 21p) + 30(p - 38) \geq -138$



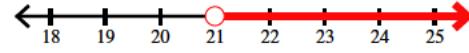
430) $9(1 + 7n) - (18n + 26) < -62$



432) $11(k - 30) - 14(23 + 38k) < 390$



434) $-4(b - 15) - 23(b - 14) < -185$



435) $23(30n - 18) + 19(n + 40) \geq -363$



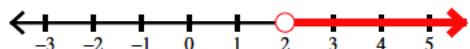
437) $-7(1 + 25x) + 34(-2x + 10) > -396$



439) $-28(1 - 20a) + 7(1 - 28a) < -21$



441) $-37(-12 - 14v) - 36(v + 36) > 112$



443) $17(1 + 23x) - 17(1 + 3x) \geq 340$



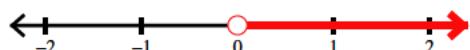
445) $-25(1 - 10p) + 33(p - 32) \geq 334$



447) $-31(-2n - 29) + 23(n - 21) \geq 161$



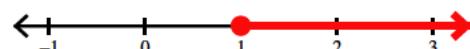
449) $21(-28 + 7k) + 31(26 - 25k) < 218$



451) $6(b - 7) + 21(-8b - 20) > -138$



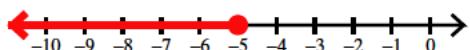
453) $-38(8n - 21) + 22(1 - 35n) \leq -254$



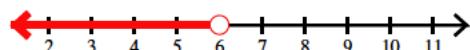
455) $-24(n + 35) - (37n - 29) < -384$



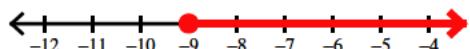
457) $19(33x - 24) + 20(9 - 38x) \geq 389$



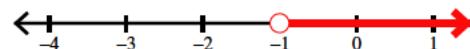
459) $-6(6p + 27) + 22(-11 + 6p) < 172$



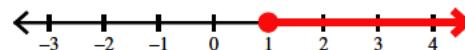
461) $-25(22x - 10) - 25(-28x - 36) \geq -200$



463) $12(34n + 1) + 39(3n + 10) > -123$



436) $33(-4m + 8) - 28(22m - 25) \leq 216$



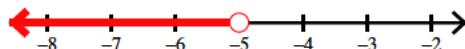
438) $3(13 + 39x) - 9(x + 11) > 264$



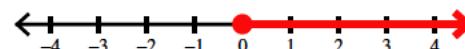
440) $27(v - 40) + 22(-29v + 10) \geq 362$



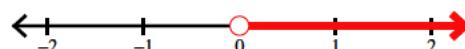
442) $27(19 + 7x) + 10(30 + 3x) < -282$



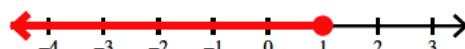
444) $-13(25 + 39n) - 2(21n - 16) \leq -293$



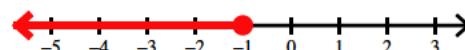
446) $35(17 - 16x) - 24(16 - 9x) < 211$



448) $-9(m + 18) - 36(13 - 13m) \leq -171$



450) $28(1 + 4n) + 11(30n + 29) \leq -95$



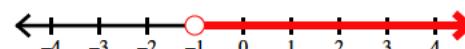
452) $-(-7x - 35) - 16(1 + 18x) < 300$



454) $-4(7v - 31) - 26(-24 - 25v) \geq 126$



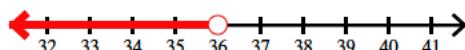
456) $-14(14 + 20a) + 34(11a + 10) > 50$



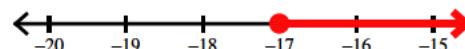
458) $27(26r - 29) - 24(10r - 6) \leq 285$



460) $-13(36 - 5k) - 35(k + 9) < 297$



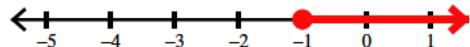
462) $-3(6m + 39) - 2(m + 27) \leq 169$



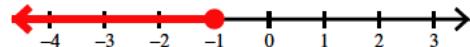
464) $-9(4x + 4) + 32(35 - 6x) \geq -284$



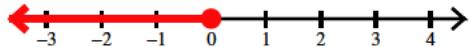
465) $28(1 + 9v) + 29(1 - 4v) \geq -79$



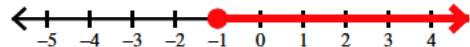
467) $13(-33 - 27n) - 15(17n + 33) \geq -318$



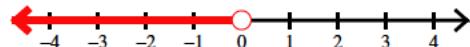
469) $23(-9x + 6) - 11(2x - 18) \geq 336$



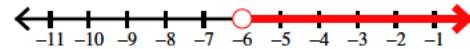
471) $37(33 + 15x) + 40(30x + 20) \geq 266$



473) $-17(a - 2) + 38(-11a - 8) > -270$



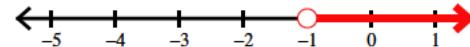
475) $30(-7p - 34) - 4(31 + 10p) < 356$



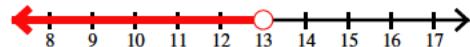
477) $12(8x + 10) - 13(18x - 32) < -292$



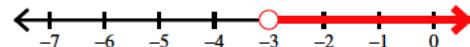
479) $2(-31r - 20) + 9(39r + 40) > 31$



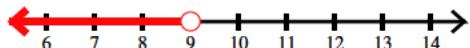
481) $24(-n - 12) - 35(n - 19) > -390$



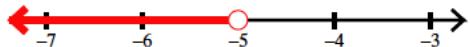
483) $-8(11b + 31) + 31(-26 - 6b) < -232$



485) $38(3x + 39) - 10(1 + 30x) > -202$



487) $-19(-28x + 1) - 27(39 + 29x) > 183$



489) $-27(18a - 26) + 14(8 + 13a) \leq 206$



491) $23(-10r - 15) + 8(22 + 13r) \leq -169$



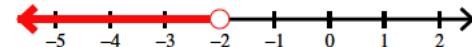
493) $5(36 + 30x) - 39(5x - 29) < -129$



466) $11(b + 14) + 20(13 - 9b) \leq 245$



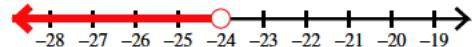
468) $18(13r - 29) - 27(39r + 40) > 36$



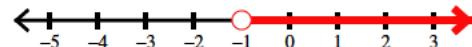
470) $-6(28n - 24) - 15(n + 40) > -90$



472) $34(v + 13) + 28(v + 27) < -290$



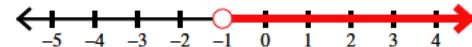
474) $3(1 - 21k) - 38(-33k - 29) > -86$



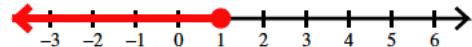
476) $26(5n - 4) - 7(-25 - 10n) \geq 71$



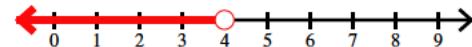
478) $20(40m + 17) - 25(15m + 1) > -110$



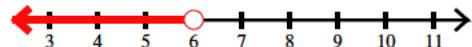
480) $-19(x + 18) - 37(16x - 29) \geq 120$



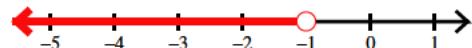
482) $10(7n - 13) - 3(-9n + 36) < 150$



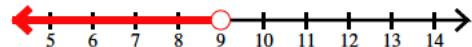
484) $24(1 - 17x) - 37(-37 - 3x) > -389$



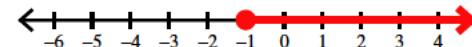
486) $-6(33v + 25) + 33(v + 2) > 81$



488) $-11(18k + 8) - 18(1 - 13k) < 218$



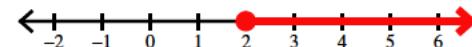
490) $-29(36p + 14) + 20(p - 29) \leq 38$



492) $-16(4x + 34) - 22(1 + 8x) < -86$



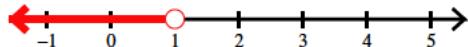
494) $-7(40n + 18) - 34(n - 33) \leq 368$



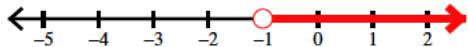
495) $-39(26 + 11m) + 21(-12m - 5) \leq 243$



497) $-10(n + 35) - 20(16 - 29n) < -100$



499) $21(-21 - 37x) - 26(6 + x) < 206$



501) $-55 + 36(1 + 70a) \leq -50 + 31(20a + 1)$



503) $97x - 29 + 30 \geq 54(x - 2) + 6(x + 49)$



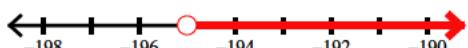
505) $12(p - 93) < 4(p + 67)$



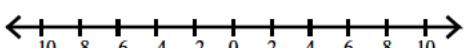
507) $-27(-19 + 2k) > 3(11 + 25k) - 69k$



509) $5(m - 12) - 57(m - 25) > -93m + 34m$



511) $-47x + 74 \leq 42(x + 84) - 89(x + 70)$



513) $-76(r - 6) < -38(r + 38) - 38$



515) $-59(6 - 10a) \leq 59(7a - 66)$



517) $-36(k + 20) + 52 \leq -2(29 + 36k) + 41k$



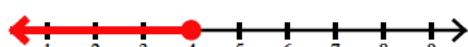
519) $-72 - 3(-23n + 29) > 5(17 + 26n)$



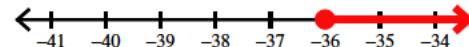
520) $61x - 19x \geq -48(72 + 40x) + 83(66x + 84)$



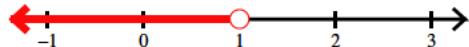
521) $-67(1 + 12p) \geq -67(p + 45)$



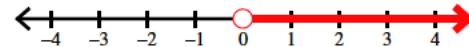
496) $37(b + 32) + 4(b - 5) \geq -312$



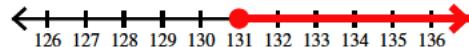
498) $23(2v - 5) - 16(23v - 38) > 171$



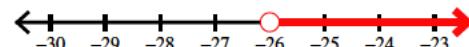
500) $-30(26n + 1) - 8(5n - 30) < 210$



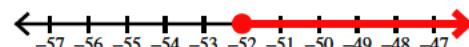
502) $-45(k - 19) \geq -60(k - 47)$



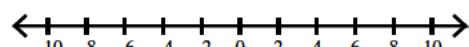
504) $-35n + 8(n - 9) < -21(n - 4)$



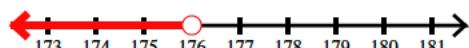
506) $-60(1 + 3n) + 75(n - 96) \leq 37n + 25 + 99$



508) $44(x - 47) \geq 4(60 + 11x)$



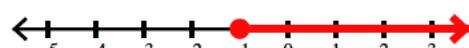
510) $63(1 + 11x) > 91(8x - 67)$



512) $-49(82v - 68) + 8 \geq 13(3v - 52) - 41$



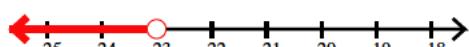
514) $78(78 + 29x) \geq 98(1 - 38x)$



516) $79b - 73(b + 57) > 85(b - 22)$



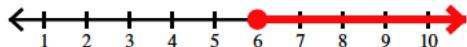
518) $14 - 35(6x + 100) > -24(x - 33)$



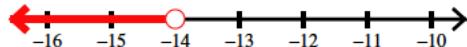
522) $-78(r + 45) - 11 < 91 - 15(r + 35)$



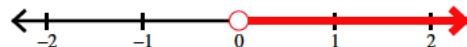
523) $14(m + 81) \geq -77m - 28(-54 - m)$



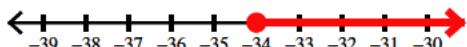
525) $14(n + 52) - 91 < 25 + 13(4 - 2n)$



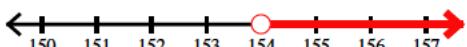
527) $-96n - 31(26n - 66) > -66(63n - 31)$



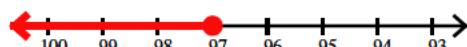
529) $-47(v - 50) \geq -61(v - 30) + 44$



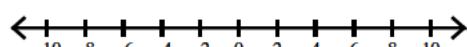
531) $-56(x - 86) < 30x - 49(x + 18)$



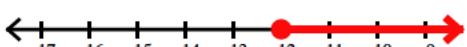
533) $72(n + 77) \leq 32(n + 52)$



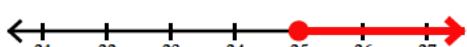
535) $-51b + 65 > -20(b + 22) - 31(b - 78)$



537) $-22(k - 27) \geq -79k - 15(k + 18)$



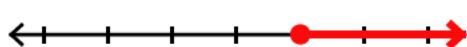
538) $23(m + 87) + 8(m - 81) \leq 77m - 72 + 10m + 25$



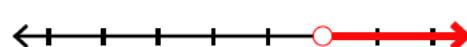
539) $-99(x - 11) \leq 33(x + 17)$



541) $12(x + 37) \leq 19(x + 23)$



543) $77r - 10(9r + 8) < -22(-2r + 71)$



545) $-50x + 346 \geq -(92 + 50x)$



547) $7(x + 65) > 78x - 56(x + 20)$



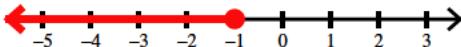
549) $-35(5n - 45) < -30(20n - 95)$



524) $53 - 2(n - 74) \geq -41(n - 42)$



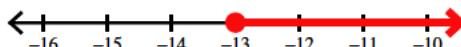
526) $57(-24 - 96x) \geq -65(1 + 63x) + 74$



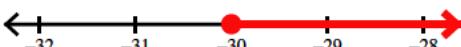
528) $-28(-2a + 53) < -6(-30a + 57) - 26$



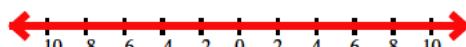
530) $32(x + 13) \geq -13(x + 13)$



532) $49k - 79k \leq 39(k + 36) + 74(k + 39)$



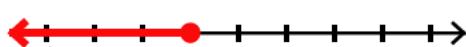
534) $90(14p + 35) \geq 48 + 15(84p - 59)$



536) $-12(85n + 40) \geq -48(5n - 55)$



540) $-56(52 - 64n) \leq -80(-41n + 6)$



542) $-45(21v + 66) \leq -15(54v + 90)$



544) $67b + 35(-46 + 19b) \leq -5(-24b - 57) - 59$



546) $76(x - 52) < 71(x - 62)$



548) $12(k + 79) \geq 71k - 37(k - 50)$



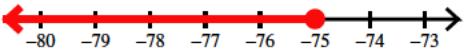
550) $-39x + 98(x - 31) < 93x + 52(7x + 87)$



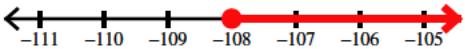
551) $34(a + 24) \leq 30(a + 34)$



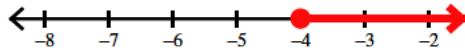
553) $-25m + 35m \geq -6(m + 10) + 76(m + 60)$



555) $11(v + 44) \leq -7v + 20(v + 35)$



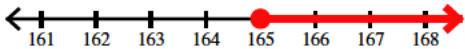
557) $-68 + 12(46n - 48) \geq -7n + 96(n - 26)$



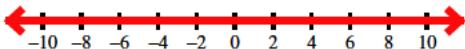
559) $34(a - 99) > -34(a - 45)$



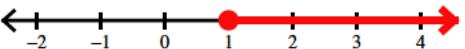
561) $-97(k - 20) \leq -74(k + 24) - 79$



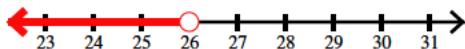
563) $79x - 5660 \geq 79(x - 93)$



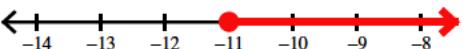
565) $x + 47 + 1 + 50x \leq -39(1 - 12x) + 55(x - 7)$



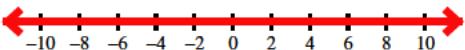
566) $-73(86n + 27) < -73(1 + 87n)$



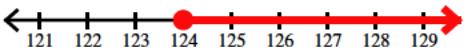
568) $79 + 47x + 72x \geq -9(x - 17) - 78(x + 30)$



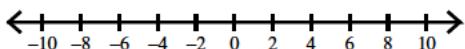
569) $60 - 65m + 43m + 87 > 63(m - 72) - 85(m + 10)$



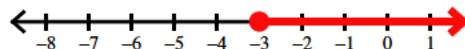
570) $-32x + 5(-50x + 8) \geq 37(48 - 8x)$



572) $38(v - 44) + 19 \geq 38v + 1143$



574) $40(1 - b) \leq 8(b + 23)$



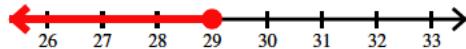
576) $-(k - 57) + 5 < -k + 102$



552) $43(p + 20) \leq -12(p - 7) + 61$



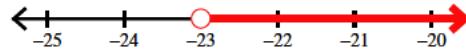
554) $-30 - 47(r + 5) \leq -4(1 + 14r)$



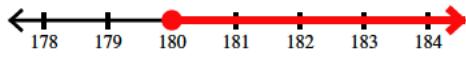
556) $36(b + 53) < 12(b + 19) - 4b$



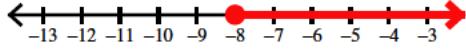
558) $36 + 49(n - 70) < 11(17n - 20)$



560) $79(x + 16) \leq 2(2 + 43x)$



562) $-3(x + 68) \geq -90(6x + 50)$



564) $-60(1 + 19n) \geq -61n - 60(1 + 16n)$



567) $-2(19 + 7m) \geq 69(m + 62)$



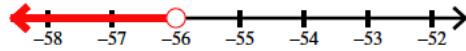
568) $79 + 47x + 72x \geq -9(x - 17) - 78(x + 30)$



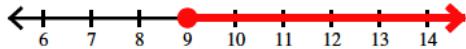
569) $60 - 65m + 43m + 87 > 63(m - 72) - 85(m + 10)$



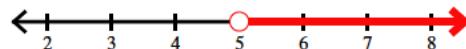
570) $-32x + 5(-50x + 8) \geq 37(48 - 8x)$



572) $38(v - 44) + 19 \geq 38v + 1143$



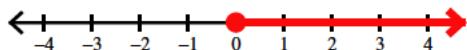
574) $40(1 - b) \leq 8(b + 23)$



576) $-(k - 57) + 5 < -k + 102$



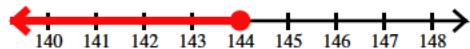
577) $-72x + 66x \geq -79(98x - 74) - 74(79 - 12x)$



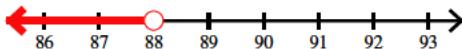
578) $16(n - 11) \leq 13 + 5(63 - 8n)$



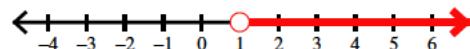
580) $62(p - 38) \leq 31(p + 68)$



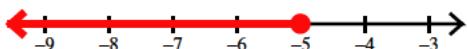
582) $-31(m + 32) + 15m < -48(m - 38)$



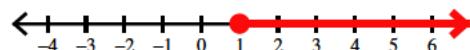
583) $-11(81r - 47) - 23(30 - 44r) > -7r - 62 + 91 - 74r$



584) $-53x - 17x \geq 22(17 - 6x) + 36(1 + 4x)$



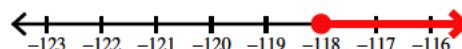
586) $62(77 - 55n) \leq 26(96n - 42) - 40$



588) $-60 + 22(v - 54) \leq 92(v + 96)$



590) $-55(a - 98) \geq -35(a - 36) - 55a$



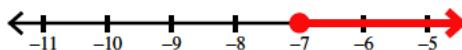
592) $-49(84 - 59n) < -40(-34n - 15) - 41n$



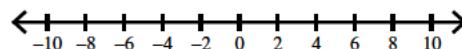
594) $92(85x - 66) - 27(x + 53) \geq 73 + 73x + 94x + 50$



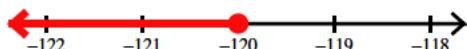
595) $-49(71x + 73) \leq -98(30x - 2)$



597) $p + 213 \geq 7(p + 70) - 6(p + 43)$



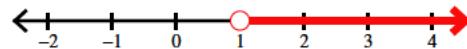
599) $-16(25x - 59) + 95x \geq -19(16x - 56)$



579) $-4(-12 - 66p) + 56(1 - 5p) > -76 - 16p$



581) $-42n - 84(65 - 91n) > -41(n - 52) + 51n$



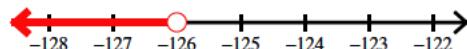
585) $-63b + 42(b + 33) \leq -39b - 40(b + 77)$



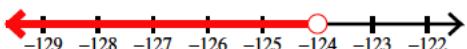
587) $-34 + 65(x - 34) \geq 51(x - 16)$



589) $2 - 89(n + 60) > 1 - 47(n + 1)$



591) $-4(k - 82) + 51k < 25(k - 96)$



593) $7(13m - 19) \leq -54m + 89(m + 35)$



596) $-6(35n - 31) \geq -78(n + 12) - 99n$



598) $27(39x + 14) \leq -9(x + 76)$



600) $70(-38m - 90) < 70(-38m - 48)$

