



Draw the graphs for the given linear inequalities.

1) $x - y \leq 5$

2) $x + y \geq -3$

3) $x + 2y < 2$

4) $x - 5y > 5$

5) $8x - y < 5$

6) $x - 3y \geq -6$

7) $x + 2y \leq 8$

8) $2x - y < 0$

9) $5x - 3y \leq 3$

10) $x + y > 1$

11) $3x + y \leq 4$

12) $8x + 3y \geq -12$

13) $x + 5y > -20$

14) $x + 2y \leq -4$

15) $9x - 2y < -10$

16) $y \geq 5$

17) $y < 3$

18) $x \geq -2$

$$19) x - 2y \geq 2$$

$$20) x - 3y \leq 9$$

$$21) 3x - 2y > 10$$

$$22) x + y < 2$$

$$23) 3x + 4y \geq -4$$

$$24) 3x - 4y \leq 0$$

$$25) x - y < 4$$

$$26) 10x - 3y \leq 15$$

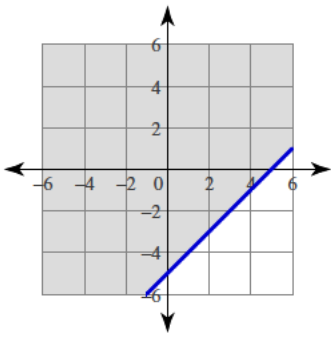
$$27) 2x - y \geq -1$$

$$28) 4x + y \leq 0$$

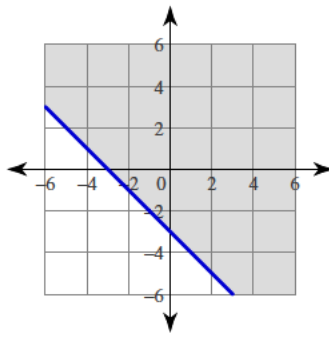
$$29) 3x + 5y > -10$$

$$30) x + 5y > 20$$

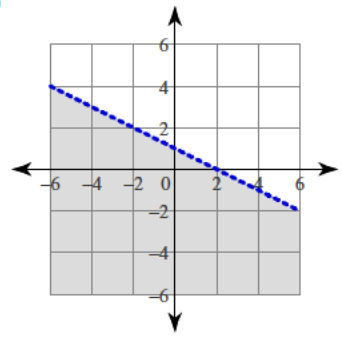
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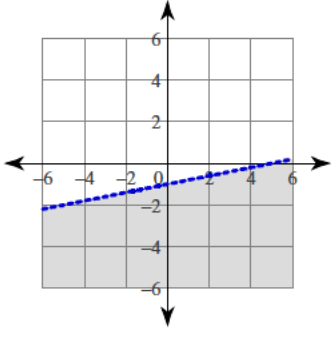
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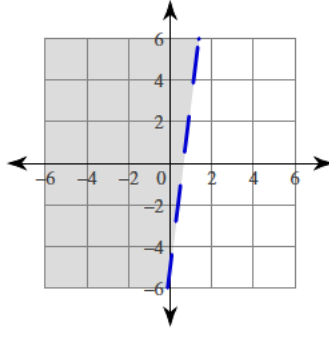
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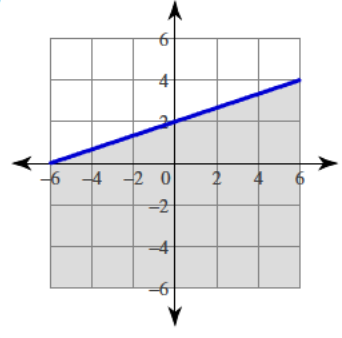
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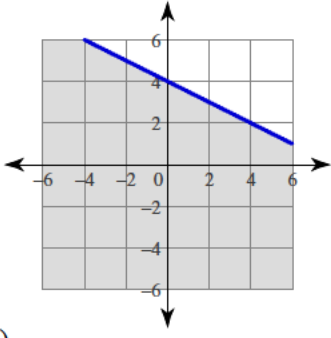
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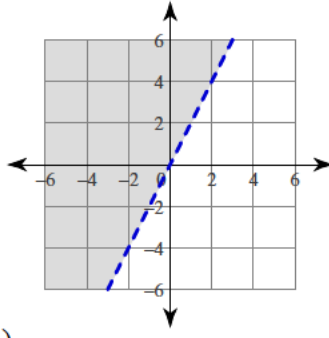
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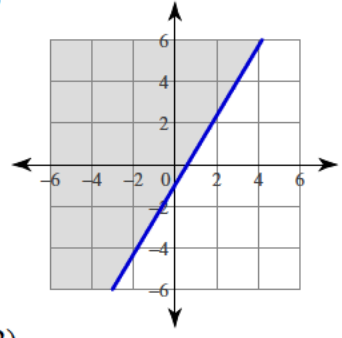
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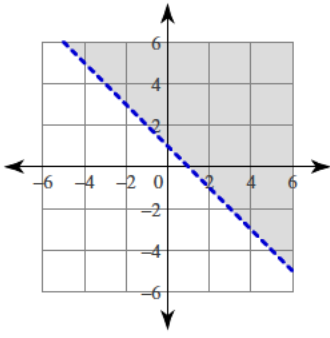
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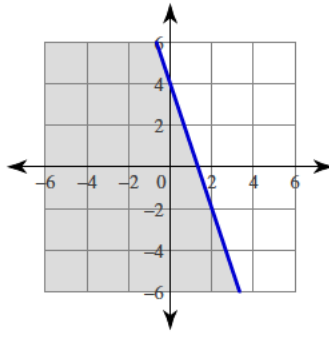
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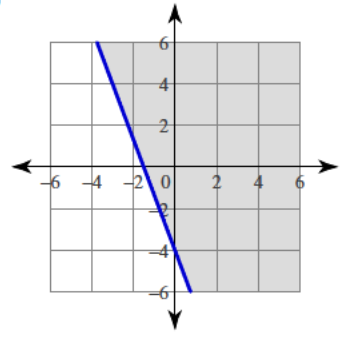
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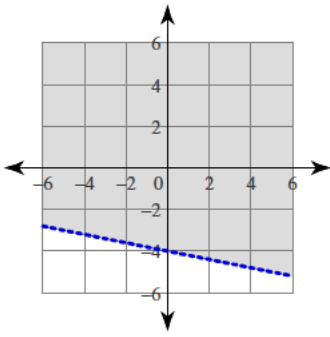
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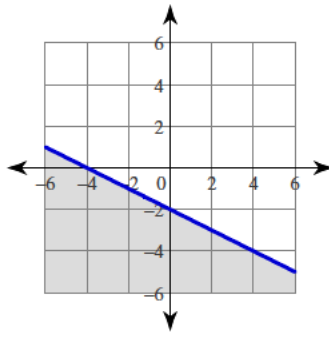
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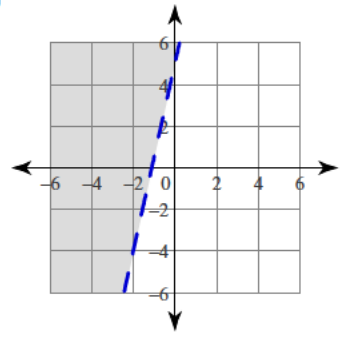
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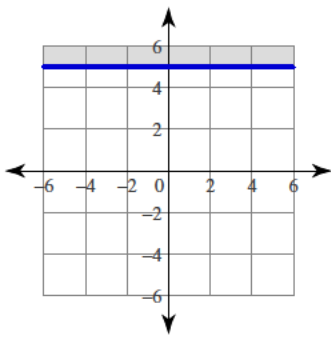
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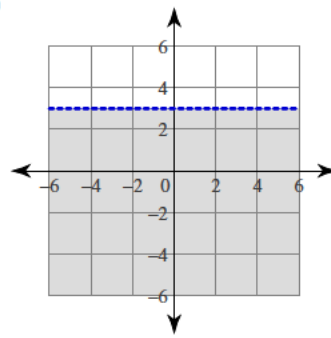
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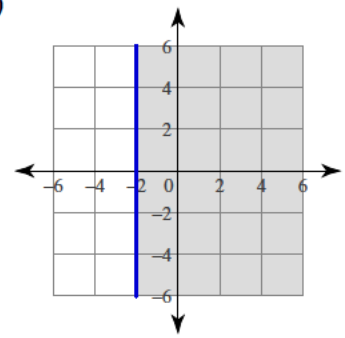
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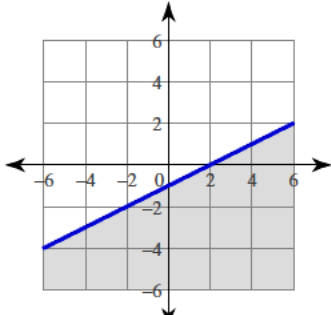
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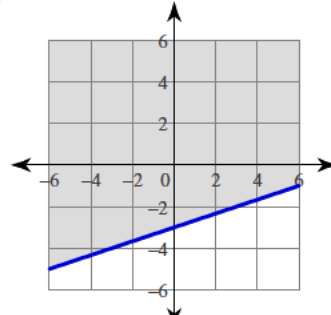
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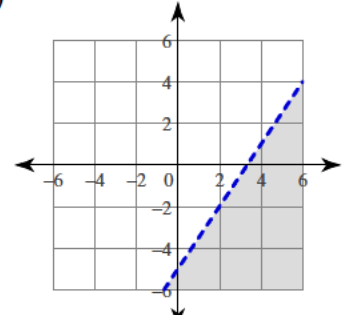
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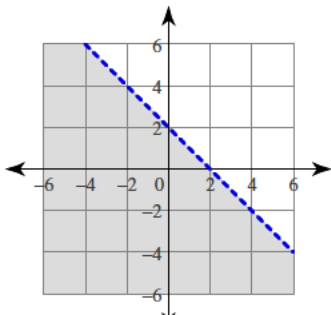
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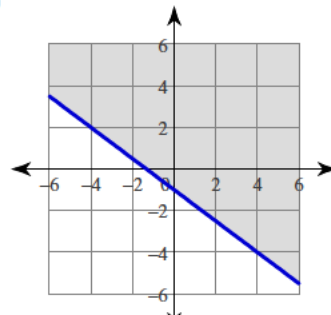
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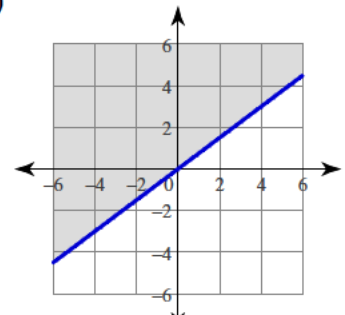
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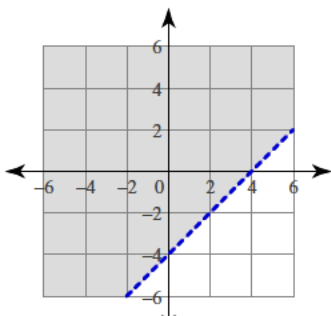
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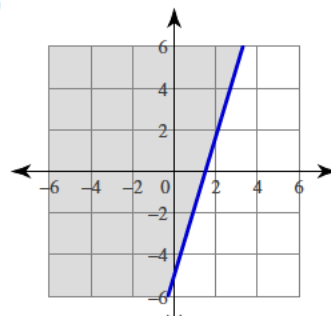
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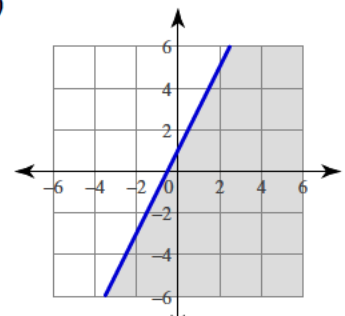
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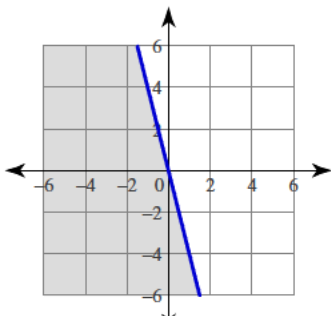
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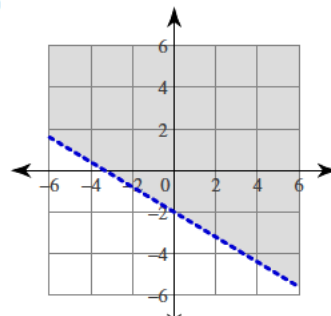
27)



28)



29)



30)

