## Verbal expressions in algebra

## Algebraic expression with words - inequality - product

## Write each as a verbal expression.

1) $n \cdot 11 < 28$	2) $b \cdot 8 < 9$
3) $a \cdot 5 < 11$	4) $d \cdot 11 < 36$
5) $n \cdot 5 \ge 34$	6) $n \cdot 6 < 30$
7) $q \cdot 11 \le 30$	8) 2 <i>n</i> < 14
9) $2u \ge 6$	10) 2 <i>n</i> > 16
11) $c \cdot 6 \ge 47$	12) $n \cdot 10 \le 15$
13) $n \cdot 12 \le 31$	14) $n \cdot 7 \le 48$
15) $n \cdot 7 \ge 22$	16) $n \cdot 12 < 34$
17) $w \cdot 10 < 35$	18) $2n \le 10$
19) $d \cdot 11 \ge 30$	20) $n \cdot 5 \le 12$
21) $n \cdot 9 < 10$	22) $q \cdot 9 < 45$
23) $p \cdot 12 \ge 45$	24) $u \cdot 10 \le 13$
25) $m \cdot 12 > 26$	26) $n \cdot 12 > 50$
27) $x \cdot 10 > 44$	28) $x \cdot 8 \le 23$
29) $c \cdot 8 < 28$	30) $u \cdot 10 > 30$

## Algebraic expression with words - inequality - product

Write each as a verbal expression.

1) $n \cdot 11 < 28$	2) $b \cdot 8 < 9$
the product of a number and 11 is less than 28	the product of b and 8 is less than 9
3) $a \cdot 5 < 11$	4) $d \cdot 11 < 36$
the product of a and 5 is less than 11	d times 11 is less than 36
5) $n \cdot 5 \ge 34$	6) $n \cdot 6 < 30$
a number times 5 is greater than or equal to 34	a number times 6 is less than 30
7) $q \cdot 11 \le 30$	8) 2 <i>n</i> < 14
q times 11 is less than or equal to 30	twice a number is less than 14
9) $2u \ge 6$	10) $2n > 16$
twice u is greater than or equal to 6	twice n is greater than 16
11) $c \cdot 6 \ge 47$	12) $n \cdot 10 \le 15$
the product of c and 6 is greater than or equal to	47 the product of a number and 10 is less than or equal to 15
13) $n \cdot 12 \le 31$	14) $n \cdot 7 \le 48$
the product of a number and 12 is less than or equal to <b>a</b> humber times 7 is less than or equal to 48	
15) $n \cdot 7 \ge 22$	16) $n \cdot 12 < 34$
n times 7 is greater than or equal to 22	a number times 12 is less than 34
17) $w \cdot 10 < 35$	18) $2n \le 10$
w times 10 is less than 35	twice a number is less than or equal to 10
19) $d \cdot 11 \ge 30$	20) $n \cdot 5 \le 12$
the product of d and 11 is greater than or equal t	to 30 the product of a number and 5 is less than or equal to 12
21) $n \cdot 9 < 10$	22) $q \cdot 9 < 45$
the product of n and 9 is less than 10	q times 9 is less than 45
23) $p \cdot 12 \ge 45$	24) $u \cdot 10 \le 13$
p times 12 is greater than or equal to 45	u times 10 is less than or equal to 13
25) $m \cdot 12 > 26$	26) $n \cdot 12 > 50$
m times 12 is greater than 26	the product of a number and 12 is greater than 50
27) $x \cdot 10 > 44$	28) $x \cdot 8 \le 23$
the product of x and 10 is greater than 44	the product of x and 8 is less than or equal to 23
29) $c \cdot 8 < 28$	30) $u \cdot 10 > 30$
c times 8 is less than 28	u times 10 is greater than 30