



Name _____ Class _____ Date _____

1 Solve the equation for x .
 $4x + 12 \geq 24$

- A $x \leq 9$
- B $x \leq 3$
- C $x \geq 3$
- D $x \geq 9$

2 Solve the equation for x .
 $15 + 2x \leq 25$

- A $x \leq 5$
- B $x \leq 20$
- C $x \geq 20$
- D $x \geq 5$

3 Solve the equation for x .
 $3x + 2 \leq 20$

- A $x \geq 6$
- B $x \geq 7$

4 Solve the equation for x .
 $7x + 14 \geq 21$

- A $x \leq 1$
- B $x \leq 5$



PREVIEW

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- 9
- B $x \geq 16$
 - C $x \leq 20$
 - D $x \geq 20$

Solve the equation for x .
 $2x - 4 \geq 6$

- A $x \geq 1$
- B $x \leq 1$
- C $x \leq 5$
- D $x \geq 5$

- 10
- B $x \geq -18$
 - C $x \leq 18$
 - D $x \geq 18$

Solve the equation for x .
 $10x - 12 \leq 18$

- A $x \leq 3$
- B $x \geq 3$
- C $x \leq 6$
- D $x \geq 6$



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1 Solve the equation for x .
 $4x + 12 \geq 24$

- A $x \leq 9$
- B $x \leq 3$
- C $x \geq 3$
- D $x \geq 9$

(C)

2 Solve the equation for x .
 $15 + 2x \leq 25$

- A $x \leq 5$
- B $x \leq 20$
- C $x \geq 20$
- D $x \geq 5$

(A)

3 Solve the equation for x .
 $3x + 2 \leq 20$

- A $x \geq 6$
- B $x \geq 7$
- C $x \leq 6$
- D $x \leq 7$

(D)

4 Solve the equation for x .
 $7x + 14 \geq 21$

- A $x \leq 1$
- B $x \leq 5$
- C $x \geq 1$
- D $x \geq 5$

(C)

5



(B)

PREVIEW

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7

- B $x \geq 16$
- C $x \leq 20$
- D $x \geq 20$

- B $x \geq -16$
- C $x \leq 18$
- D $x \geq 18$

(A)

9

Solve the equation for x .
 $2x - 4 \geq 6$

- A $x \geq 1$
- B $x \leq 1$
- C $x \leq 5$
- D $x \geq 5$

(D)

10

Solve the equation for x .
 $10x - 12 \leq 18$

- A $x \leq 3$
- B $x \geq 3$
- C $x \leq 6$
- D $x \geq 6$

(A)