



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

4

Solve the equation for x .

$$7x + 14 \geq 21$$

- A $x \leq 1$
- B $x \leq 7$
- C $x \geq 1$
- D $x \geq 7$

5



PREVIEW

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7

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

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

9

Solve the equation for x .

$$2x - 4 \geq 6$$

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

10

Solve the equation for x .

$$10x - 12 \leq 18$$

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



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(C)

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- A $x \leq 5$
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(A)

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(D)

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(C)

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(B)

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(D)

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(A)

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(A)