



Name _____ Class _____ Date _____

1

Solve the equation for x .

$$7x = -91$$

- A -14
- B -13
- C 13
- D 14

2

Solve the equation for x .

$$\frac{x}{-3} = -18$$

- A -72
- B -54
- C 54
- D 72

3

Solve the equation for x .

$$\frac{x}{24} = -6$$

4

Solve the inequality for x .

$$-6 + x \geq 12$$

- A $x < 6$

5



PREVIEW

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7

- B $x > -144$
- C $x < -16$
- D $x > -16$

- B $x \geq -12$
- C $x \leq -12$
- D $x \leq -13$

9

Solve the inequality for x .

$$\frac{x}{-2} \leq -42$$

- A $x \leq 21$
- B $x \geq -84$
- C $x \geq 84$
- D $x \geq 21$

10

Given the equation, $\frac{x}{4} > -16$, the answer $x < -64$ is the correct answer.

True or false?

- A true
- B false



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(B)

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(B)

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