### Solving Inequalities Bell work

Underline the correct word(s) to complete each sentence.

- 1. The solution to the equation 4x + 6 = 3x + 9 is
  - a) 4
  - b) 2
  - c) 3
  - d) -3

2. The solution to the equation  $\frac{x+2}{3} = 10$  is

- a) -28
- b) 28
- c) 30
- d) -30
- ooch.com 3. The solution to the equation  $\frac{3+x}{4} = \frac{x+1}{5}$  is
  - a) -11
  - b) 13
  - c) -13
  - d) 9

4. The solution to the equation  $2 = \frac{x}{5} + 1$  is

- a) 4
- b) -4
- c) 5
- d) -5

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#### Ans we rs Underline the correct word(s) to complete each sentence.

- 1. The solution to the equation 4x + 6 = 3x + 9 is
  - a) 4 b) 2
  - c) 3d) -3
- 2. The solution to the equation  $\frac{x+2}{3} = 10$  is
- -x 303. The solution to the equation  $\frac{3+x}{4} = \frac{x+1}{5}$  is a) -11 b) 13 c) -12

d) 9

- 4. The solution to the equation  $2 = \frac{x}{5} + 1$  is
  - a) 4 b) -4
  - <mark>c) 5</mark>
  - d) -5

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