## **Solving Equations** Bell work

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

1. The solution to the equation 3(x - 2) = 2x + 2 is

- a) 4
- b) 8
- c) 2
- d) 0

2. The solution to the equation  $\frac{3x}{5} + \frac{x}{2} = 4$  is

- a) 40/11
- b) 4
- c) 3
- d) 40

ebro2.Cooch.com 3. The solution to the equation 2(40 + x) + 3x = 705 is

- a) 130
- b) 200
- c) 125
- d) 140

4. The sum of 3 consecutive even numbers is 78. The three numbers are:

1

- a) 16, 20, 24
- b) 18, 26, 24
- c) 16, 22, 24
- d) None of these

## **Solving Equations** Bell work

## **Answers**

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

- 1. The solution to the equation 3(x 2) = 2x + 2 is
- a) 4
- b) 8
- c) 2
- d) 0
- 2. The solution to the equation  $\frac{3x}{5} + \frac{x}{2} = 4$  is
- a) 40/11
- b) 4
- c) 3
- d) 40
- Agebro2Coach,com 3. The solution to the equation 2(40 + x) + 3x = 705 is
- a) 130
- b) 200
- c) 125
- d) 140
- 4. The sum of 3 consecutive even numbers is 78. The three numbers are:
- a) 16, 20, 24
- b) 18, 26, 24
- c) 16, 22, 24
- d) None of these