

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

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