

Solving Equations with Variables on Both Sides Bell Work

1. The general form of the equation having variables on both sides is:

- a. $ax \times bx = cd$
- b. $ax + b = cx + d$
- c. $ax - b = cx - d$
- d. Both b and c

2. The equation $cx = 0$ has:

- a. No solution
- b. One solution
- c. Infinite solutions
- d. None of these

3. The solution of $3y - 5 = 2y + 5$ is?

- a. $y = 0$
- b. $y = -10$
- c. $y = 2$
- d. $y = 10$

4. The solution of $3x - x - 6 = 18$ will be?

- a. 24
- b. 12
- c. 21
- d. 8

Name: _____ Period: _____ Date: _____

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Answers:

1. d
2. b
3. d
4. b