

Name _____ Period _____ Date _____

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Solving Equations with Variables on Both Sides #1

1. $8x - 14 = 6x + 16$

2. $8x - 14 = 5x + 16$

3. $8x - 14 = 3x + 16$

4. $8x - 14 = 2x + 16$

5. $8x - 14 = 8x + 16$

For problem # 5:

What do you notice about the variable terms on each side of the equation? _____

What do notice about the constants? _____

Because of this what is the solution? _____

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