

Name _____ Period _____ Date _____

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Multi-Step Equations with Combining Like Terms

Solve the following by using properties and working backwards. Show all work.

1. $-6n + 2n = 16$ $x =$ _____ 2. $r + 11 + 8r = 29$ $x =$ _____

3. $-5n + 7n - 8 = -8$ $x =$ _____ 4. $-2.75x + 2 + .25x = 5$ $x =$ _____

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