

Lesson 8: Solving Equations with Distributive PropertyRemember:

1. Use Distributive Property FIRST!!!
 - a. Signs mean: positive & negative
2. Use Order of Operations BACKWARDS to solve the equation.
3. Integer Rules apply.

Ex. 1: Solve each equation. Check your solution.

A. $4(y - 3) = 4$

B. $-2(g - 1) = -4$

C. $3(2 - x) = -12$

D. $(p - 8)(-2) = 8$

E. $-3(-x - 4) = -3$

F. $(y + 7)(-3) = -7$