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Equations with the Distributive Property

Practice Worksheet A

1 Practice Problems

Solve each equation for x.

1) $2(x - 1) = 4$

5) $12(x - 5) = 60$

2) $5(5x - 5) = 50$

6) $-2(2x + 9) = 2$

3) $20 = -10(x + 8)$

7) $20 = -4(6x + 1)$

4) $12 = -3(x - 5)$

8) $0 = -7(5x - 10)$

Equations with the Distributive Property

Practice Worksheet A

1 Practice Problems

Solve each equation for x.

1) $2(x - 1) = 4$

$x = 3$

5) $12(x - 5) = 60$

$x = 10$

2) $5(5x - 5) = 50$

$x = 3$

6) $-2(2x + 9) = 2$

$x = 5$

3) $20 = -10(x + 8)$

$x = -10$

7) $20 = -4(6x + 1)$

$x = -1$

4) $12 = -3(x - 5)$

$x = 1$

8) $0 = -7(5x - 10)$

$x = 2$