Multi-Step Equations with the Distributive Property · 1

$$2(x + 7) - 9(x - 5) = 10$$

Multi-Step Equations with the Distributive Property · 2

$$\frac{x}{3} + \frac{x}{5} = -24$$

Multi-Step Equations with the Distributive Property · 3

$$14 - 9(x + 6) = -112$$

Multi-Step Equations with the Distributive Property · 4

$$\frac{6x - 6}{2} = 6$$

Multi-Step Equations with the Distributive Property · 5

$$6(x - 4) - 8(x - 8) = 60$$

Multi-Step Equations with the Distributive Property · 6

$$\frac{5x}{4} - 8 = -18$$

Multi-Step Equations with the Distributive Property · 7

$$5 - 8(x + 2) = -11$$

Multi-Step Equations with the Distributive Property · 8

$$\frac{x}{2} + \frac{x}{5} = -28$$

Multi-Step Equations with the Distributive Property · 2

ANSWER

$x = -45$

Multi-Step Equations with the Distributive Property · 1

ANSWER

$x = 7$

Multi-Step Equations with the Distributive Property · 4

ANSWER

$x = 3$

Multi-Step Equations with the Distributive Property · 3

ANSWER

$x = 8$

Multi-Step Equations with the Distributive Property · 6

ANSWER

$x = -8$

Multi-Step Equations with the Distributive Property · 5

ANSWER

$x = -10$

Multi-Step Equations with the Distributive Property · 8

ANSWER

$x = -40$

Multi-Step Equations with the Distributive Property · 7

ANSWER

$x = 0$

Multi-Step Equations with the Distributive Property · 9

$$8(x + 5) - 5(x - 8) = 44$$

Multi-Step Equations with the Distributive Property · 10

$$\frac{x}{3} + \frac{x}{5} = -32$$

Multi-Step Equations with the Distributive Property · 11

$$10 - 5(x - 8) = 55$$

Multi-Step Equations with the Distributive Property · 12

$$\frac{7x + 8}{2} = 18$$

Multi-Step Equations with the Distributive Property · 13

$$-2(x + 3) + 8(x + 6) = 102$$

Multi-Step Equations with the Distributive Property · 14

$$\frac{5x}{2} - 1 = -6$$

Multi-Step Equations with the Distributive Property · 15

$$12 - 8(x - 2) = 36$$

Multi-Step Equations with the Distributive Property · 16

$$\frac{x}{3} + \frac{x}{4} = -21$$

Multi-Step Equations with the Distributive Property · 10

ANSWER

$x = -60$

Multi-Step Equations with the Distributive Property · 9

ANSWER

$x = -12$

Multi-Step Equations with the Distributive Property · 12

ANSWER

$x = 4$

Multi-Step Equations with the Distributive Property · 11

ANSWER

$x = -1$

Multi-Step Equations with the Distributive Property · 14

ANSWER

$x = -2$

Multi-Step Equations with the Distributive Property · 13

ANSWER

$x = 10$

Multi-Step Equations with the Distributive Property · 16

ANSWER

$x = -36$

Multi-Step Equations with the Distributive Property · 15

ANSWER

$x = -1$

$$-9(x + 7) - 6(x + 5) = -63$$

$$\frac{x}{2} + \frac{x}{4} = 15$$

$$2 - 6(x - 7) = 44$$

$$\frac{9x + 15}{8} = 3$$

$$-3(x + 8) + 8(x + 2) = -28$$

$$\frac{4x}{3} + 9 = 25$$

$$12 - 2(x + 9) = -18$$

$$\frac{x}{4} + \frac{x}{6} = 5$$

Multi-Step Equations with the Distributive Property · 18

ANSWER

$x = 20$

Multi-Step Equations with the Distributive Property · 17

ANSWER

$x = -2$

Multi-Step Equations with the Distributive Property · 20

ANSWER

$x = 1$

Multi-Step Equations with the Distributive Property · 19

ANSWER

$x = 0$

Multi-Step Equations with the Distributive Property · 22

ANSWER

$x = 12$

Multi-Step Equations with the Distributive Property · 21

ANSWER

$x = -4$

Multi-Step Equations with the Distributive Property · 24

ANSWER

$x = 12$

Multi-Step Equations with the Distributive Property · 23

ANSWER

$x = 6$