Equations with Variables on Both Sides · 1

$4x + 12 = 7x + 36$

Equations with Variables on Both Sides · 2

$-(x - 9) = 4x - 6$

Equations with Variables on Both Sides · 3

$-x + 4 = 4x - 1$

Equations with Variables on Both Sides · 4

$-7(x - 7) = 7x + 49$

Equations with Variables on Both Sides · 5

$-5x - 5 = -x - 29$

Equations with Variables on Both Sides · 6

$-6(x - 4) = 7x + 128$

Equations with Variables on Both Sides · 7

$-4x - 6 = -6x - 14$

Equations with Variables on Both Sides · 8

$-5(x - 3) = 6x - 40$

Equations with Variables on Both Sides · 2

ANSWER

$x = 3$

Equations with Variables on Both Sides · 1

ANSWER

$x = -8$

Equations with Variables on Both Sides · 4

ANSWER

$x = 0$

Equations with Variables on Both Sides · 3

ANSWER

$x = 1$

Equations with Variables on Both Sides · 6

ANSWER

$x = -8$

Equations with Variables on Both Sides · 5

ANSWER

$x = 6$

Equations with Variables on Both Sides · 8

ANSWER

$x = 5$

Equations with Variables on Both Sides · 7

ANSWER

$x = -4$

Equations with Variables on Both Sides · 9

$$6x - 14 = 7x - 8$$

Equations with Variables on Both Sides · 10

$$-6(x + 1) = -5x - 5$$

Equations with Variables on Both Sides · 11

$$3(x - 1) = -(x + 7) + 20$$

Equations with Variables on Both Sides · 12

$$7x + 2 - 9x = -4x + 10$$

Equations with Variables on Both Sides · 13

$$-2x = 6x - 48$$

Equations with Variables on Both Sides · 14

$$8(x + 8) = -6x + 148$$

Equations with Variables on Both Sides · 15

$$-(x + 7) = -2(x - 3) - 21$$

Equations with Variables on Both Sides · 16

$$4x - 11 + 4x = -6x + 101$$

Equations with Variables on Both Sides · 10

ANSWER

$x = -1$

Equations with Variables on Both Sides · 9

ANSWER

$x = -6$

Equations with Variables on Both Sides · 12

ANSWER

$x = 4$

Equations with Variables on Both Sides · 11

ANSWER

$x = 4$

Equations with Variables on Both Sides · 14

ANSWER

$x = 6$

Equations with Variables on Both Sides · 13

ANSWER

$x = 6$

Equations with Variables on Both Sides · 16

ANSWER

$x = 8$

Equations with Variables on Both Sides · 15

ANSWER

$x = -8$

Equations with Variables on Both Sides · 17

$2x - 9 = -3x + 11$

Equations with Variables on Both Sides · 18

$-3(x - 3) = -x + 21$

Equations with Variables on Both Sides · 19

$(x + 1) = -9(x - 6) + 47$

Equations with Variables on Both Sides · 20

$5x + 10 - 2x = -x - 14$

Equations with Variables on Both Sides · 21

$-6x - 7 = 8x + 7$

Equations with Variables on Both Sides · 22

$-4(x + 8) = x - 42$

Equations with Variables on Both Sides · 23

$-3(x - 7) = -8(x + 5) + 81$

Equations with Variables on Both Sides · 24

$3x - 3 - 10x = -2x - 33$

Equations with Variables on Both Sides · 18

ANSWER

$x = -6$

Equations with Variables on Both Sides · 17

ANSWER

$x = 4$

Equations with Variables on Both Sides · 20

ANSWER

$x = -6$

Equations with Variables on Both Sides · 19

ANSWER

$x = 10$

Equations with Variables on Both Sides · 22

ANSWER

$x = 2$

Equations with Variables on Both Sides · 21

ANSWER

$x = -1$

Equations with Variables on Both Sides · 24

ANSWER

$x = 6$

Equations with Variables on Both Sides · 23

ANSWER

$x = 4$