Absolute Value Equations · 1

$$|x + 1| = 3$$

Absolute Value Equations · 2

$$|x| = 16$$

Absolute Value Equations · 3

$$|x + 5| = 6$$

Absolute Value Equations · 4

$$|x - 11| = 14$$

Absolute Value Equations · 5

$$|x - 1| = 5$$

Absolute Value Equations · 6

$$|x - 2| = 13$$

Absolute Value Equations · 7

$$|x + 7| = 9$$

Absolute Value Equations · 8

$$|x + 7| = 1$$

Absolute Value Equations · 2

ANSWER

$x = 16$ or $x = -16$

Absolute Value Equations · 1

ANSWER

$x = 2$ or $x = -4$

Absolute Value Equations · 4

ANSWER

$x = 25$ or $x = -3$

Absolute Value Equations · 3

ANSWER

$x = 1$ or $x = -11$

Absolute Value Equations · 6

ANSWER

$x = 15$ or $x = -11$

Absolute Value Equations · 5

ANSWER

$x = 6$ or $x = -4$

Absolute Value Equations · 8

ANSWER

$x = -6$ or $x = -8$

Absolute Value Equations · 7

ANSWER

$x = 2$ or $x = -16$

Absolute Value Equations · 9

$$|x - 1| = 11$$

Absolute Value Equations · 10

$$|x + 5| = 8$$

Absolute Value Equations · 11

$$|x + 12| = 17$$

Absolute Value Equations · 12

$$|x - 5| = 16$$

Absolute Value Equations · 13

$$|x - 10| = 14$$

Absolute Value Equations · 14

$$|x + 1| = 13$$

Absolute Value Equations · 15

$$|x - 9| = 9$$

Absolute Value Equations · 16

$$|x + 9| = 6$$

Absolute Value Equations · 10

ANSWER

$x = 3$ or $x = -13$

Absolute Value Equations · 9

ANSWER

$x = 12$ or $x = -10$

Absolute Value Equations · 12

ANSWER

$x = 21$ or $x = -11$

Absolute Value Equations · 11

ANSWER

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

Absolute Value Equations · 14

ANSWER

$x = 12$ or $x = -14$

Absolute Value Equations · 13

ANSWER

$x = 24$ or $x = -4$

Absolute Value Equations · 16

ANSWER

$x = -3$ or $x = -15$

Absolute Value Equations · 15

ANSWER

$x = 18$ or $x = 0$

Absolute Value Equations · 17

$$|x - 2| = 9$$

Absolute Value Equations · 18

$$|x + 3| = 8$$

Absolute Value Equations · 19

$$|x + 7| = 14$$

Absolute Value Equations · 20

$$|x + 10| = 1$$

Absolute Value Equations · 21

$$|x + 3| = 6$$

Absolute Value Equations · 22

$$|x + 4| = 13$$

Absolute Value Equations · 23

$$|x - 6| = 8$$

Absolute Value Equations · 24

$$|x + 2| = 5$$

Absolute Value Equations · 18

ANSWER

x = 5 or x = -11

Absolute Value Equations · 17

ANSWER

x = 11 or x = -7

Absolute Value Equations · 20

ANSWER

x = -9 or x = -11

Absolute Value Equations · 19

ANSWER

x = 7 or x = -21

Absolute Value Equations · 22

ANSWER

x = 9 or x = -17

Absolute Value Equations · 21

ANSWER

x = 3 or x = -9

Absolute Value Equations · 24

ANSWER

x = 3 or x = -7

Absolute Value Equations · 23

ANSWER

x = 14 or x = -2