Absolute Value Equations · 1

$$|x + 5| = 9$$

Absolute Value Equations · 2

$$|x + 4| = 4$$

Absolute Value Equations · 3

$$|x + 3| = 12$$

Absolute Value Equations · 4

$$|x - 2| = 3$$

Absolute Value Equations · 5

$$|x - 6| = 2$$

Absolute Value Equations · 6

$$|x + 8| = 12$$

Absolute Value Equations · 7

$$|x - 8| = 6$$

Absolute Value Equations · 8

$$|x - 2| = 8$$

Absolute Value Equations · 2

ANSWER

$x = 0$ or $x = -8$

Absolute Value Equations · 1

ANSWER

$x = 4$ or $x = -14$

Absolute Value Equations · 4

ANSWER

$x = 5$ or $x = -1$

Absolute Value Equations · 3

ANSWER

$x = 9$ or $x = -15$

Absolute Value Equations · 6

ANSWER

$x = 4$ or $x = -20$

Absolute Value Equations · 5

ANSWER

$x = 8$ or $x = 4$

Absolute Value Equations · 8

ANSWER

$x = 10$ or $x = -6$

Absolute Value Equations · 7

ANSWER

$x = 14$ or $x = 2$

Absolute Value Equations · 9

$$|x + 4| = 6$$

Absolute Value Equations · 10

$$|x - 4| = 11$$

Absolute Value Equations · 11

$$|x + 7| = 1$$

Absolute Value Equations · 12

$$|x - 1| = 2$$

Absolute Value Equations · 13

$$|x + 8| = 4$$

Absolute Value Equations · 14

$$|x - 2| = 15$$

Absolute Value Equations · 15

$$|x - 2| = 5$$

Absolute Value Equations · 16

$$|x - 9| = 14$$

Absolute Value Equations · 10

ANSWER

$x = 15$ or $x = -7$

Absolute Value Equations · 9

ANSWER

$x = 2$ or $x = -10$

Absolute Value Equations · 12

ANSWER

$x = 3$ or $x = -1$

Absolute Value Equations · 11

ANSWER

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

Absolute Value Equations · 14

ANSWER

$x = 17$ or $x = -13$

Absolute Value Equations · 13

ANSWER

$x = -4$ or $x = -12$

Absolute Value Equations · 16

ANSWER

$x = 23$ or $x = -5$

Absolute Value Equations · 15

ANSWER

$x = 7$ or $x = -3$

Absolute Value Equations · 17

$|x + 3| = 3$

Absolute Value Equations · 18

$|x - 8| = 13$

Absolute Value Equations · 19

$|x + 5| = 3$

Absolute Value Equations · 20

$|x - 9| = 16$

Absolute Value Equations · 21

$|x + 7| = 6$

Absolute Value Equations · 22

$|x| = 11$

Absolute Value Equations · 23

$|x + 8| = 6$

Absolute Value Equations · 24

$|x - 5| = 8$

Absolute Value Equations · 18

ANSWER

$x = 21$ or $x = -5$

Absolute Value Equations · 17

ANSWER

$x = 0$ or $x = -6$

Absolute Value Equations · 20

ANSWER

$x = 25$ or $x = -7$

Absolute Value Equations · 19

ANSWER

$x = -2$ or $x = -8$

Absolute Value Equations · 22

ANSWER

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

Absolute Value Equations · 21

ANSWER

$x = -1$ or $x = -13$

Absolute Value Equations · 24

ANSWER

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

Absolute Value Equations · 23

ANSWER

$x = -2$ or $x = -14$