

What is an Absolute Value Equation?

An Absolute Value Equation is an equation with an absolute value expression

$$|x| + 5 = 11$$

To solve an absolute value equation, isolate the absolute value expression and create two equations, one for the positive option and one for the negative option.

What is an Absolute Value Equation?

$$|2x - 8| = 16$$

To solve an absolute value equation, isolate the absolute value expression and create two equations, one for the positive option and one for the negative option.

What is an **Absolute Value** Equation?

$$3|2x - 11| + 2 = 29$$

What is an **Absolute Value** Equation?

An **Absolute Value** Equation is an equation with an **absolute value** expression

absolute value expression  $|x| + 5 = 11$

To solve an **absolute value** equation, isolate the **absolute value** expression and create two equations, one for the **positive option** and one for the **negative option**.