

Solving Absolute Value Equations

- Directions: Solve each equation. Cut out the correct solution. Paste it with correct equation below.

Absolute Value Equations

$ x = 4$	$ x + 3 = 6$	$7 = x - 3$	$ x - 10 = -2$
$5 x = 25$	$ x = \frac{1}{2}$	$3 x = -9$	$ x + 9 + 3 = 3$
$ x - 8 = 6$	$2 = x + 3 $	$2 x + 4 = 12$	$ 4x + 1 - 2 = 5$

Solving Absolute Value Equations Solutions

$x = 4, -4$ <i>Elvis Presley</i>	$x = 14, 2$ <i>Everest</i>	$x = 2, -10$ <i>singing</i>	$x = 3, -3$ <i>was eating</i>
$x = 8, -8$ <i>eggs</i>	<i>no solution</i> <i>at the top of</i>	$x = \frac{1}{2}, -\frac{1}{2}$ <i>surfing</i>	$x = -1, -5$ <i>and</i>
$x = -9$ <i>Mount</i>	$x = 10, -10$ <i>green</i>	$x = \frac{3}{2}, -2$ <i>his ABCs.</i>	$x = 5, -5$ <i>while</i>