

7-5 Absolute Value Equations

Name _____ Per. ____

Solve the following equations.

1. $|4x| + 3 = 47$

2. $3|-9x| - 12 = -9$

3. $-72 = -8| -2x - 7|$

4. $-58 = 2 - 5|4x - 4|$

5. $6|3 - 5x| - 6 = 18$

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