

Absolute Value Equations

Solve for x and explain your reasoning:

1. $|x| = 2$

2. $|x| = 0$

3. $|x| = -1$

4. $|x| = |-x|$

Since the absolute value of x can either be positive or negative, we must solve for both the positive and negative solutions of x in an absolute value equation.

Ex: $|x - 2| = 5$

$$x - 2 = 5$$

$$\underline{+2 \quad +2}$$

$$x = 7$$

$$\{x: x = 7, -3\}$$

$$x - 2 = -5$$

$$\underline{+2 \quad +2}$$

$$x = -3$$

Process:

1. Remove the absolute value sign.

2. Solve for the positive solution.

3. Solve for the negative solution.

Try it!

1. $|x + 4| = 3$

2. $|9 - x| = 4$

3. $|6 - x| = 9$

4. $|x + 12| = 8$

5. $|2x + 6| = 14$

6. $|3x - 4| = 7$

ISOLATING ABSOLUTE VALUE EXPRESSIONS

Just like solving for x , we need to isolate the entire absolute value expression before we can solve.

Ex: $|2x - 7| - 5 = 4$

$$\underline{+5 \quad +5}$$

$$|2x - 7| = 9$$

$$2x - 7 = 9$$

$$\underline{+7 \quad +7}$$

$$2x = 16$$

$$\underline{\quad \quad 2 \quad \quad 2}$$

$$x = 8$$

$$2x - 7 = -9$$

$$\underline{+7 \quad +7}$$

$$2x = -2$$

$$\underline{\quad \quad 2 \quad \quad 2}$$

$$x = -1$$

Check by plugging each solution back into your original equation.

Examples:

1. $6 + |x + 1| = 9$

2. $|x - 17| + 9 = 1$

3. $7 - |4 - x| = 12$

4. $|3x - 2| - 2 = 5$

5. $|4x + 3| - 4 = 8$

6. $3 + |-2x + 9| = 10$

7. $6 + |-x - 5| = 9$

8. $|4 - 5x| - 8 = 15$

9. $|7 - 3x| - 10 = 4$

10. $2|3x - 7| + 2 = 4$

Homework: Workbook p. 64, 26-49 EVEN

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S Ben Porath



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