

## Absolute Equations

### Single Absolute

$$1. |x| = 9$$

$$2. |x| = 3$$

$$3. |x| = 2$$

$$4. |x| = 7$$

$$5. |x| = 1$$

$$6. |x| = 4$$

$$7. |x| = 13$$

$$8. |x| = 11$$

$$9. |x| = 18$$

$$10. |x| = 16$$

## Answers

### Absolute Equations

#### Single Absolute

$$1. x = -9 \quad \text{or} \quad x = 9$$

$$2. x = -3 \quad \text{or} \quad x = 3$$

$$3. x = -2 \quad \text{or} \quad x = 2$$

$$4. x = -7 \quad \text{or} \quad x = 7$$

$$5. x = -1 \quad \text{or} \quad x = 1$$

$$6. x = -4 \quad \text{or} \quad x = 4$$

$$7. x = -13 \quad \text{or} \quad x = 13$$

$$8. x = -11 \quad \text{or} \quad x = 11$$

$$9. x = -18 \quad \text{or} \quad x = 18$$

$$10. x = -16 \quad \text{or} \quad x = 16$$