

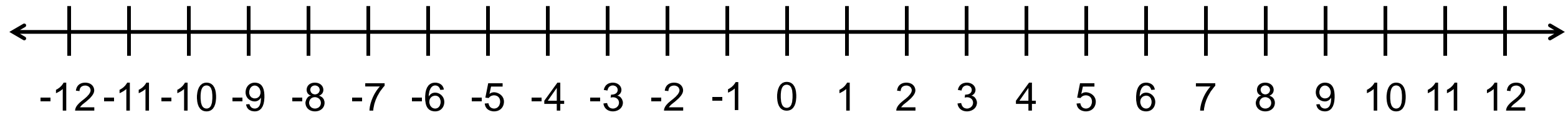
Solving Equations Part I.

$$\begin{array}{r} x - 3 = 7 \\ + 3 \quad + 3 \\ \hline \end{array} =$$

$$x - 3 = 7$$

$$- 3 = 7$$

3

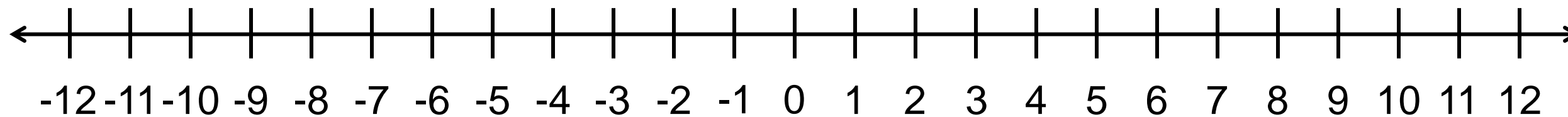


$$\begin{array}{r} x + 3 = 7 \\ -3 \quad -3 \\ \hline \end{array} =$$

$$x + 3 = 7$$

$$+ 3 = 7$$

3



Solve the equation.

$$\begin{array}{r} 2x - 3 = 7 \\ + 3 \quad + 3 \\ \hline \end{array} =$$

$$\begin{array}{r} 2x - 3 = 7 \\ 2(\quad) - 3 = 7 \end{array}$$

The solution set is

Solve the equation.

$$-2(x-4) - 3x = 5$$

$$+ \quad -3x = 5$$

Solve the equation.

$$-3(\overbrace{x+4}^{\curvearrowright}) - 5 = -(\overbrace{2-x}^{\curvearrowright})$$

$$-5 =$$

$$-3x - 17 = -2 + x$$

$$=$$