

# WARM-UP

Find the  $a$ ,  $b$ , and  $c$  values for the quadratic equations.

$$\begin{aligned} a &= 1 \\ b &= 2 \\ c &= -3 \end{aligned}$$

$$x^2 - 3 = -2x$$

$$x^2 - 3 + 2x = 0$$

$$x^2 + 2x - 3 = 0$$

$$\begin{aligned} a &= 1 \\ b &= 7 \\ c &= -13 \end{aligned}$$

$$x^2 + 7x - 9 = 4$$

$$-4 \quad +4$$

$$x^2 + 7x - 13 = 0$$