

## Solve Quadratic Equation

Solve by factoring.

$$d^2 + 5d - 24 = 0$$

$$g^2 + 4g - 96 = 0$$

$$m^2 - 4m - 96 = 0$$

$$p^2 - 12p + 27 = 0$$

$$w^2 - 2w = 48$$

$$y^2 - 7y - 44 = 0$$

$$q^2 + q = 0$$

$$s^2 - 8s - 20 = 0$$

## Solve Quadratic Equation

Solve by factoring.

$$d^2 + 5d - 24 = 0$$

$$d = \{3, -8\}$$

$$g^2 + 4g - 96 = 0$$

$$g = \{-12, 8\}$$

$$m^2 - 4m - 96 = 0$$

$$m = \{12, -8\}$$

$$p^2 - 12p + 27 = 0$$

$$p = \{3, 9\}$$

$$w^2 - 2w = 48$$

$$w = \{8, -6\}$$

$$y^2 - 7y - 44 = 0$$

$$y = \{-4, 11\}$$

$$q^2 + q = 0$$

$$q = \{0, -1\}$$

$$s^2 - 8s - 20 = 0$$

$$s = \{10, -2\}$$