

## Solve Quadratic Equation

Solve by factoring.

$$3p^2 - 2p - 5 = 0$$

$$7a^2 + 53a + 28 = 0$$

$$3n^2 - 8n + 4 = 0$$

$$4n^2 - 15n - 25 = 0$$

$$2v^2 + 11v + 5 = 0$$

$$6x^2 + 7x - 49 = 0$$

$$15n^2 - 27n - 6 = 0$$

$$6a^2 - 5a - 25 = 0$$

## Solve Quadratic Equation

Solve by factoring.

$$3p^2 - 2p - 5 = 0$$

$$p = \left\{ \frac{5}{3}, -1 \right\}$$

$$3n^2 - 8n + 4 = 0$$

$$n = \left\{ \frac{2}{3}, 2 \right\}$$

$$2v^2 + 11v + 5 = 0$$

$$v = \left\{ -\frac{1}{2}, -5 \right\}$$

$$15n^2 - 27n - 6 = 0$$

$$n = \left\{ -\frac{1}{5}, 2 \right\}$$

$$7a^2 + 53a + 28 = 0$$

$$a = \left\{ -\frac{4}{7}, -7 \right\}$$

$$4n^2 - 15n - 25 = 0$$

$$n = \left\{ 5, -\frac{5}{4} \right\}$$

$$6x^2 + 7x - 49 = 0$$

$$x = \left\{ \frac{7}{3}, -\frac{7}{2} \right\}$$

$$6a^2 - 5a - 25 = 0$$

$$a = \left\{ \frac{5}{2}, -\frac{5}{3} \right\}$$