

Fórmula General

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Resuelve las siguientes ecuaciones cuadráticas por el método de fórmula general.

1. $x^2 - 5x + 6 = 0$

$$x = \frac{-(\square) \pm \sqrt{(\square)^2 - 4(\square)(\square)}}{2(\square)}$$

$$x = \frac{\square \pm \sqrt{\square - \square}}{\square}$$

$$x = \frac{\square \pm \sqrt{\square}}{\square}$$

$$x = \frac{\square \pm \square}{\square}$$

$$x_1 = \frac{\square + \square}{\square}$$

$$x_2 = \frac{\square - \square}{\square}$$

$$x_1 = \square$$

$$x_2 = \square$$

$$2. 2x^2 + 4x - 6 = 0$$

$$x = \frac{-\square \pm \sqrt{\square^2 - 4(\square)(\square)}}{2(\square)}$$

$$x = \frac{\square \pm \sqrt{\square + \square}}{\square}$$

$$x = \frac{\square \pm \sqrt{\square}}{\square}$$

$$x = \frac{\square \pm \square}{\square}$$

$$x_1 = \frac{\square + \square}{\square}$$

$$x_2 = \frac{\square - \square}{\square}$$

$$x_1 = \square$$

$$x_2 = \square$$

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

$$x = \frac{-\square \pm \sqrt{\square^2 - 4(\square)(\square)}}{2(\square)}$$

$$x = \frac{\square \pm \sqrt{\square + \square}}{\square}$$

$$x = \frac{\square \pm \sqrt{\square}}{\square}$$

$$x = \frac{\square \pm \square}{\square}$$

$$x_1 = \frac{\square + \square}{\square}$$

$$x_2 = \frac{\square - \square}{\square}$$

$$x_1 = \square$$

$$x_2 = \square$$

$$4. 3x^2 - x - 2 = 0$$

$$x = \frac{-(\square) \pm \sqrt{(\square)^2 - 4(\square)(\square)}}{2(\square)}$$

$$x = \frac{\square \pm \sqrt{\square + \square}}{\square}$$

$$x = \frac{\square \pm \sqrt{\square}}{\square}$$

$$x = \frac{\square \pm \square}{\square}$$

$$x_1 = \frac{\square + \square}{\square}$$

$$x_2 = \frac{\square - \square}{\square}$$

$$x_1 = \square$$

$$x_2 = \square$$

$$5. 2x^2 + 7x - 4 = 0$$

$$x = \frac{-\square \pm \sqrt{(\square)^2 - 4(\square)(\square)}}{2(\square)}$$

$$x = \frac{\square \pm \sqrt{\square + \square}}{\square}$$

$$x = \frac{\square \pm \sqrt{\square}}{\square}$$

$$x = \frac{\square \pm \square}{\square}$$

$$x_1 = \frac{\square + \square}{\square}$$

$$x_2 = \frac{\square - \square}{\square}$$

$$x_1 = \square$$

$$x_2 = \square$$