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$$ax^2 + bx + c = 0 \quad (a \neq 0)$$

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

E1 $1x^2 + 2x - 15 = 0$

$$x = \frac{-2 \pm \sqrt{2^2 - 4 \cdot 1 \cdot (-15)}}{2 \cdot 1}$$

$$= \frac{-2 \pm \sqrt{4 + 60}}{2}$$

$$= \frac{-2 \pm \sqrt{64}}{2}$$

$$x = \frac{-2 \pm 8}{2}$$

$$\underline{x} = \frac{-2 + 8}{2} = \frac{6}{2} = \underline{3}$$

$$\text{tai } x = \frac{-2 - 8}{2} = \frac{-10}{2} = -5$$

$$\underline{\underline{V: x=3 \quad \text{tai} \quad x=-5}}$$

