

NAMA :

KELAS :

## PERSAMAAN KUADRAT

Tentukan akar Persamaan Kuadrat berikut dengan menggunakan rumus abs

$$X^2 - 7 + 2 = 0$$

Tentukan Nilai

$$a = \boxed{\phantom{00}} \quad b = \boxed{\phantom{00}} \quad c = \boxed{\phantom{00}}$$

Masukkan jawaban ke dalam kotak

$$\begin{aligned} X_{1,2} &= \frac{-b \pm \sqrt{b^2 - 4 \cdot a \cdot c}}{2 \cdot a} \\ &= \frac{-\boxed{\phantom{00}} \pm \sqrt{\boxed{\phantom{00}}^2 - 4 \cdot \boxed{\phantom{00}}}}{2 \cdot \boxed{\phantom{00}}} \\ &= \frac{\boxed{\phantom{00}} \sqrt{\boxed{\phantom{00}}} - \boxed{\phantom{00}}}{\boxed{\phantom{00}}} \\ &= \frac{\boxed{\phantom{00}} \pm \sqrt{\boxed{\phantom{00}}}}{\boxed{\phantom{00}}} \end{aligned}$$

$$\text{Jadi, } = \frac{\boxed{\phantom{00}} + \sqrt{\boxed{\phantom{00}}}}{\boxed{\phantom{00}}} \quad \text{atau} \quad \frac{\boxed{\phantom{00}} - \sqrt{\boxed{\phantom{00}}}}{\boxed{\phantom{00}}}$$

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