

RATIONALIZE the Denominators
OF your SOLUTIONS / COMBINE INTO 1 FRACTION

$$\textcircled{\text{EX}} \quad X = 1 \pm \sqrt{\frac{7}{3}}$$

$$\text{LOOK AT } \oplus \Rightarrow 1 + \frac{\sqrt{7}}{\sqrt{3}} \cdot \frac{\sqrt{3}}{\sqrt{3}}$$

$$= 1 + \frac{\sqrt{21}}{3}$$

$$= \frac{3}{3} + \frac{\sqrt{21}}{3}$$

$$= \frac{3 + \sqrt{21}}{3}$$

$$\therefore X = \frac{3 \pm \sqrt{21}}{3}$$