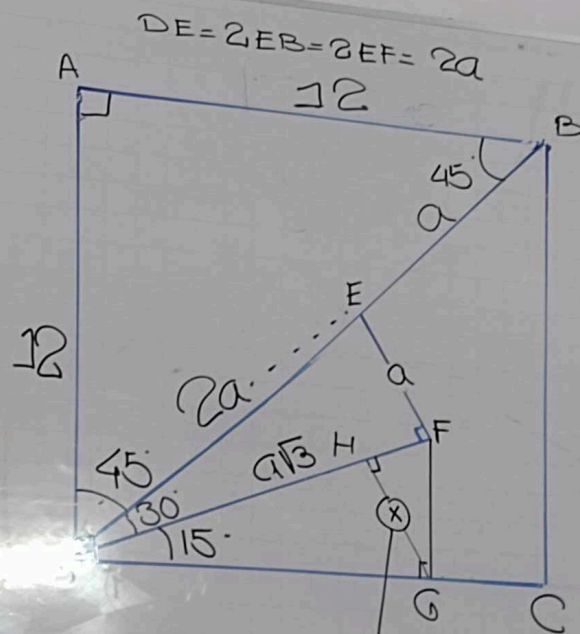


11

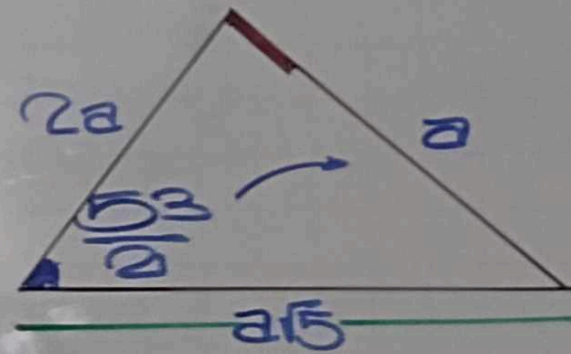
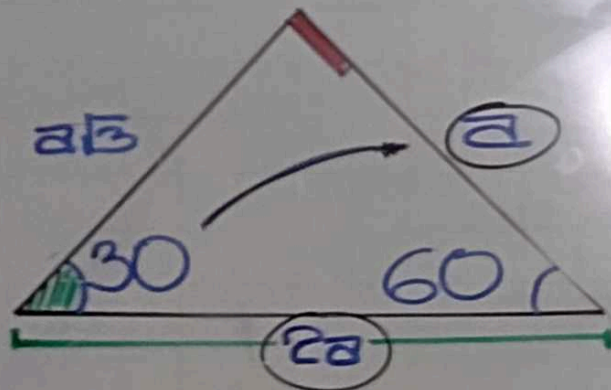


$$DE = 2EB = 2EF = 2a$$

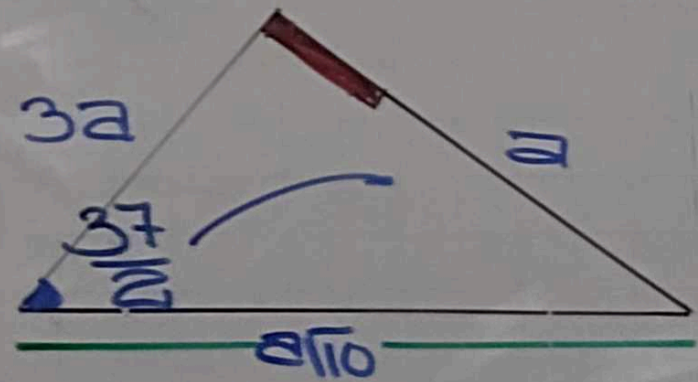
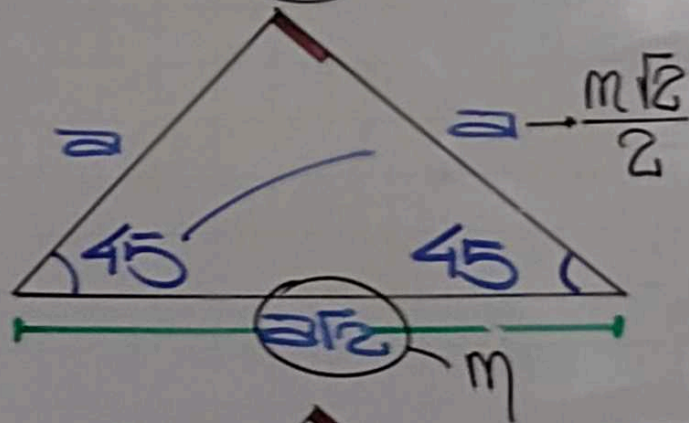
$$12\sqrt{2} = 3a$$

$$4\sqrt{2} = a$$

$$X = \frac{a\sqrt{3}}{4} = \frac{4\sqrt{2} \cdot \sqrt{3}}{4} = \sqrt{6}$$



01



2

