

$$\frac{AD}{AB} = \frac{DE}{BC} = \frac{8}{12} = \frac{2}{3} \rightarrow \frac{BD}{BC} = \frac{DE}{BC} = \frac{1}{3}$$

$$AMBD \rightarrow AB \parallel DM$$

$$AD \parallel BM$$

$$BM = MC, DC = 9 \rightarrow DK = KC \rightarrow ME = \frac{1}{2} \times KC$$

$$\frac{M}{2} = \frac{1}{2,5} \rightarrow \frac{KE}{2,5} = \frac{9}{5} \rightarrow DE \sim ABC$$

$$ME = 2\sqrt{5} \quad \frac{EC}{ME} = \frac{5}{1}$$

$$\Rightarrow 2\sqrt{5} \times \frac{1}{2} = BE = \sqrt{5}$$

$$EM = 1,5\sqrt{5}$$

$$SME = \frac{1}{2} \times 1,5\sqrt{5} \times \sqrt{5} = \frac{3}{2} \times 5 = 10$$

$$E = E \Rightarrow ASD \sim SEC \rightarrow \frac{AS}{SE} = \frac{SD}{ED} = \frac{AD}{ED}$$

$$A_1 = C_1$$

$$\Rightarrow 10m + 100 = m \sqrt{121} \rightarrow m = 10$$

$$m = 10$$

$$EF \perp DF \times FC \perp EF \Rightarrow \angle EFC = 90^\circ \Rightarrow \angle FCE = 90^\circ \quad -5$$

$$BF \perp EF \Rightarrow BF \perp EC \Rightarrow BF \perp EF$$

$$BF \perp FC \Rightarrow BC \perp EF$$

$$(EF \perp BC) + \angle C = 90^\circ$$

$$\sqrt{16} = 4$$

$$m = \frac{1}{2} \sqrt{(16) + (16) + (16)}$$

$$\sqrt{48}$$

$$m + f = (f - m) \Rightarrow m = \frac{f}{2}$$

$$BC \perp EF \Rightarrow BC \perp EF \Rightarrow BF \perp EF$$

$$\Rightarrow \angle E = 90^\circ \Rightarrow \angle E = 90^\circ$$

$$\frac{1}{2} \times \frac{\sqrt{10}}{2} \times \sqrt{10} = \frac{5}{2}$$

$$AB \perp EF$$

$$9 \perp AB \perp EF$$

$$AD \perp EF \Rightarrow \frac{AD}{EF} = \frac{10}{10}$$

$$\frac{BE}{BC}$$

$$\frac{\sqrt{10}}{10}$$

$$(30/9)$$

$$C^2 = 19^2 + 15^2 = 500$$

-10

$$1 \leq x \leq n \rightarrow n \geq V, 1 \leq x \leq V, 1 \leq x \leq R, 1 \leq x \leq N$$

$$\frac{1}{12} \rightarrow \frac{1}{12} \rightarrow 12 \rightarrow 12$$

Lineage

Lineage