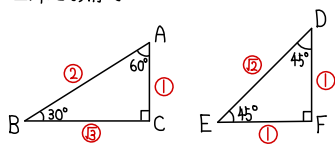


§0 三角比の前に



拡大しても角度や辺の比は変わらない

$$\frac{AC}{AB} = \frac{1}{2}$$

$$\frac{DF}{DE} = \frac{1}{\sqrt{2}}$$

$$\frac{BC}{AB} = \frac{\sqrt{3}}{2}$$

$$\frac{EF}{DE} = \frac{1}{\sqrt{2}}$$

$$\frac{AC}{BC} = \frac{1}{\sqrt{3}}$$

$$\frac{DF}{EF} = \frac{1}{1} = 1$$