



Solution:

Since $\triangle OAB \sim \triangle OCD$

$AB = 8$ cm, $BO = 6.4$ cm $OC = 3.5$ cm, $CD = 5$ cm

Let $OD = y$ and $OA = x$

$$\frac{AB}{CD} = \frac{OA}{OC} = \frac{BO}{DO}$$

$$\frac{8}{5} = \frac{x}{3.5} = \frac{6.4}{y}$$

$$\frac{x}{3.5} = \frac{8}{5} \Rightarrow x = \frac{8 \times 3.5}{5} = 5.6$$

$$\text{and } \frac{6.4}{y} = \frac{8}{5} \Rightarrow y = \frac{6.4 \times 5}{8} = 4.0$$

$OA = 5.6$ cm and $DO = 4.0$ cm

Question 4: In the given figure, if $\angle ADE = \angle B$, show that $\triangle ADE \sim \triangle ABC$. If $AD = 3.8$ cm, $AE = 3.6$ cm, $BE = 2.1$ cm and $BC = 4.2$ cm, find DE .

Rs Aggarwal Maths Class 10 Solutions

JagranJosh



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