

# Assignment

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## Chapter 06 – TRIANGLES | Converse of Basic Proportionality Theorem

### Question:

If D and E are points on the sides AB and AC respectively of  $\triangle ABC$  such that  $AB=5.6\text{cm}$ ,  $AD=1.4\text{cm}$ ,  $AC=7.2\text{cm}$  and  $AE=1.8\text{cm}$ , prove that  $DE \parallel BC$ .

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