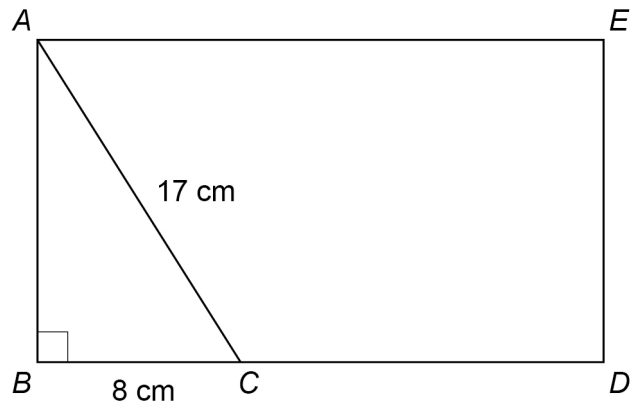


7

The diagram shows rectangle $ABDE$ and right-angled triangle ABC .

$$AC = 17 \text{ cm}$$

$$BC = 8 \text{ cm}$$



Not drawn
accurately

$$BC : CD = 1 : 2$$

Work out the area of rectangle $ABDE$.

[4 marks]

Answer _____ cm^2

