

16

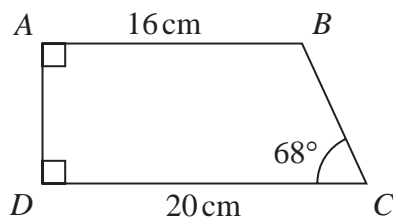


Diagram **NOT**
accurately drawn

The diagram shows trapezium $ABCD$ in which

$$AB = 16 \text{ cm} \quad DC = 20 \text{ cm} \quad \angle BCD = 68^\circ \quad \angle BAD = \angle CDA = 90^\circ$$

Calculate the area, in cm^2 to 3 significant figures, of trapezium $ABCD$

..... cm^2

(Total for Question 16 is 4 marks)

DO NOT WRITE IN THIS AREA

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