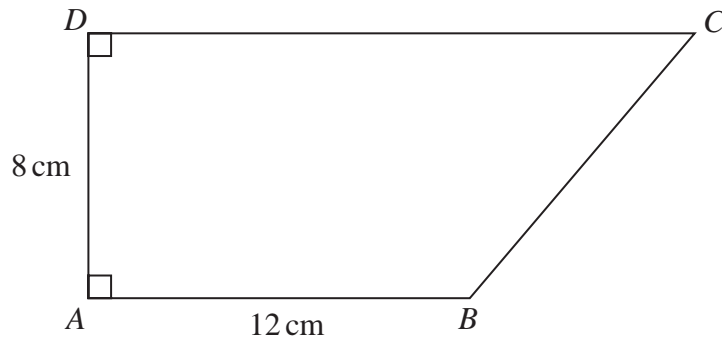


29 The diagram shows trapezium $ABCD$.



$$AB = 12 \text{ cm}$$

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

The trapezium has an area of 112 cm^2

Work out the perimeter of the trapezium.

Give your answer correct to 3 significant figures.

..... cm

(Total for Question 29 is 5 marks)