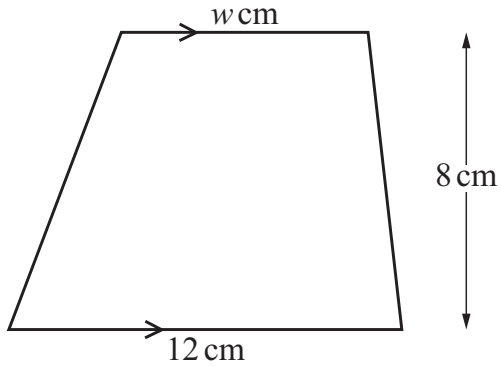


16



NOT TO  
SCALE

The diagram shows a trapezium with parallel sides of length  $12$  cm and  $w$  cm.  
The height of the trapezium is  $8$  cm.  
The area of the trapezium is  $78$  cm<sup>2</sup>.

Find the value of  $w$ .

$w = \dots\dots\dots$  [2]

17 A distance,  $d$  metres, measures  $34.6$  m, correct to the nearest  $0.1$  m.

Complete this statement about the value of  $d$ .

$\dots\dots\dots \leq d < \dots\dots\dots$  [2]