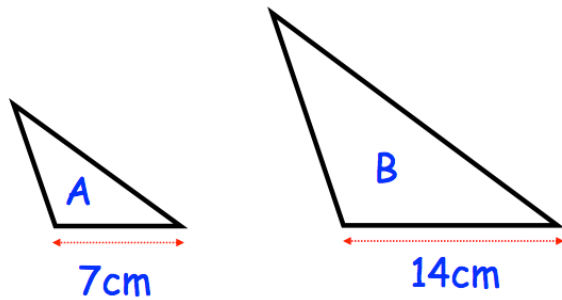


9th January



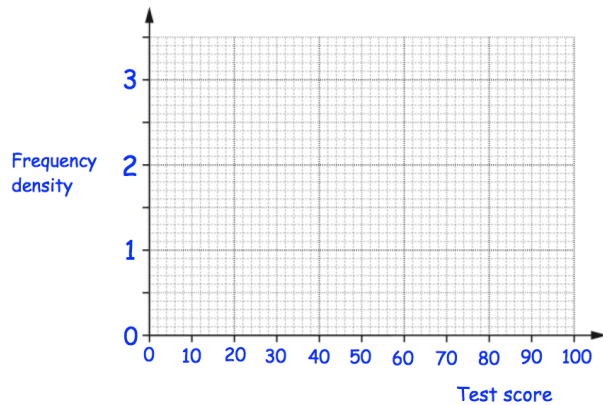
Corbettmaths



The area of triangle A is  $20\text{cm}^2$   
Work out the area of triangle B.

Solve  $2x^2 + 5x + 2 = 0$

Test score, $x$	Frequency
$0 < x \leq 30$	15
$30 < x \leq 40$	22
$40 < x \leq 50$	28
$50 < x \leq 70$	30
$70 < x \leq 100$	9



Draw a histogram for this data.

At a rugby match, the ratio of women to men is 4:3.  
The ratio of men to children is 2:5.  
What percentage of the people at the rugby match are children?