



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

A crowd of men, women and children attend a rugby match.

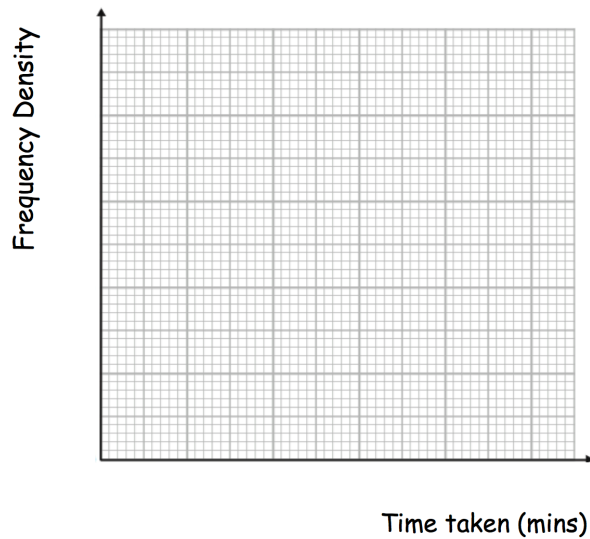
The ratio of women to men is 4:3.
The ratio of men to children is 2:5.

What percentage of the people at the rugby match are children?

The table below shows how long it takes some people to complete a crossword.

Time taken, minutes	Frequency
$0 < t \leq 10$	40
$10 < t \leq 20$	85
$20 < t \leq 30$	50
$30 < t \leq 50$	30

Draw a histogram to show this information.



Box A and Box B are similar containers.
The surface area of Box A : the surface area of Box B = 4 : 25

Find the length of Box A

