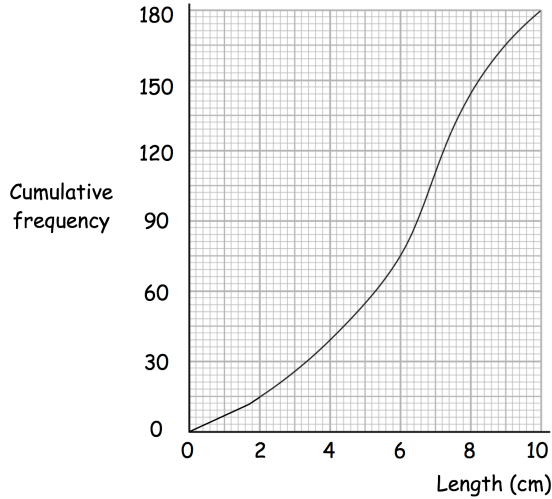




A group of 180 students were asked to draw a 5cm line without using a ruler. This cumulative frequency graph shows the actual lengths of their lines.

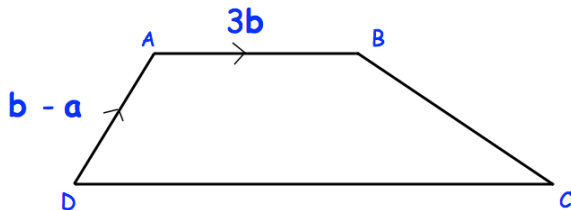


What is the median length?

What is the interquartile range?

Write $0.\dot{8}9$ as a fraction.

Factorise $2y^2 + 7y - 15$



AB and DC are parallel.
 $DC = 2AB$

Write down a vector for \overrightarrow{BC}