

29th June



Corbettmaths

Work out

$$16^{0.5}$$

The heights of 6 plants are listed below. Each height is given to one decimal place.

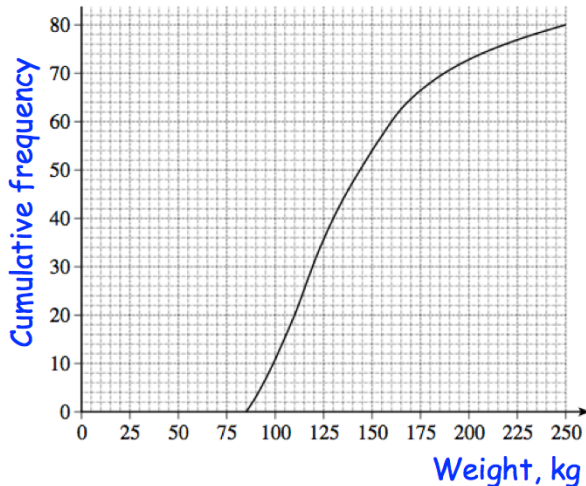
4.5cm	7.2cm	8.1cm
9.6cm	9.1cm	3.1cm

Work out the largest possible range.

w is directly proportional to  $a^2$

When  $w = 50$ ,  $a = 10$

Find w when  $a = 5$ .



What is the median?

What is the interquartile range?

The cumulative frequency diagram shows the weight of 80 animals