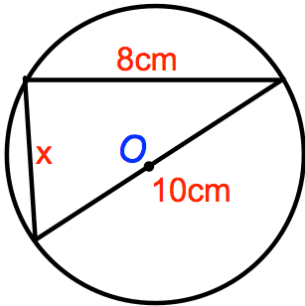


12th January



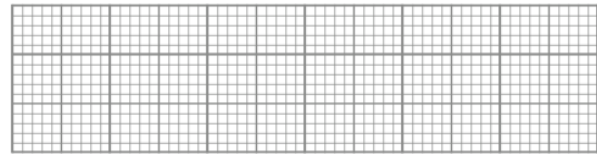
Corbettmaths

$$4^0 + 4^{\frac{1}{2}} + 4^1 + 4^2$$



Find x

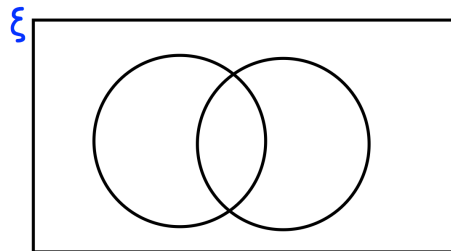
Lowest	68kg
Lower Quartile	74kg
Median	82kg
Upper Quartile	88kg
Highest	100kg



Draw a box plot to show this information

The students in a school sit two tests, a French test (F) and German test (G). Everyone passed at least one test. 78% passed the French test and 84% passed the German test.

Show this information in the Venn diagram



After a reduction of 6% in the original price, a caravan is sold for £7000.

Both these values are correct to one significant figure.

Calculate the lowest possible original price before the reduction was applied.