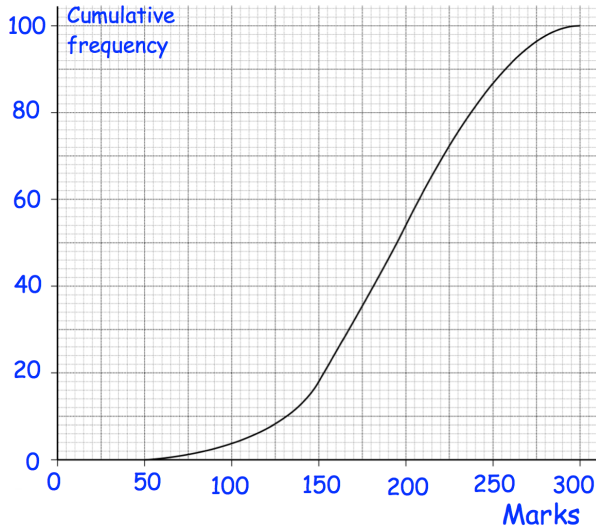




This cumulative frequency curve shows information about the marks scored in a test by 100 students.



Find an estimate of how many students scored over 200 marks.

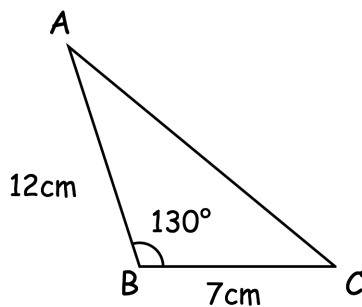
Find an estimate of how many students scored between 150 and 225 marks.

The cost of a trip is directly proportional to the square root of the distance.

The cost is £600 when the distance is 900 miles.

Find a formula connecting the cost, C , and the distance, d .

Find the cost of a 400 mile trip.



Find the length AC