



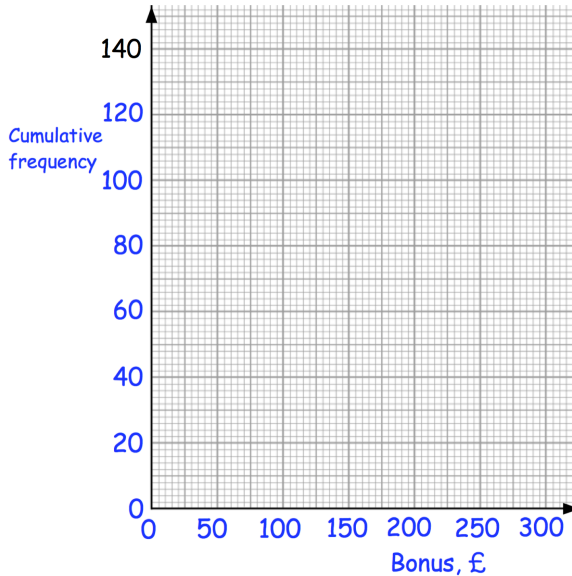
Dara writes down a 4 digit even number.

The first digit is 7

The third digit is prime

How many possible numbers are there?

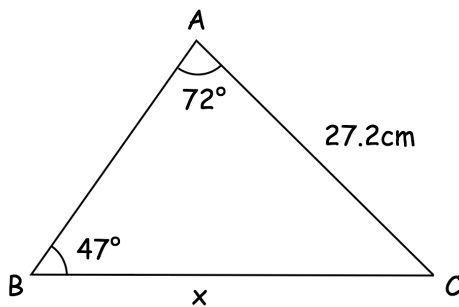
Bonus, £x	Frequency
$0 < x \leq 50$	8
$50 < x \leq 100$	11
$100 < x \leq 150$	58
$150 < x \leq 200$	50
$200 < x \leq 250$	9
$250 < x \leq 300$	4



Complete the cumulative frequency table and cumulative frequency curve.

Bonus, £x	Cumulative frequency
$0 < x \leq 50$	
$0 < x \leq 100$	
$0 < x \leq 150$	
$0 < x \leq 200$	
$0 < x \leq 250$	
$0 < x \leq 300$	

Use your graph to estimate how many workers received a bonus greater than £175.



Find x