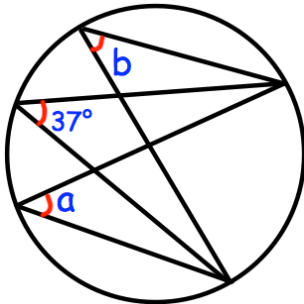




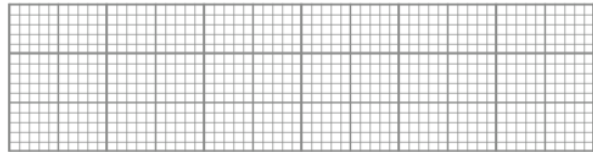
Simplify fully $(5m^2)^3$



Find a and b

Lower Quartile	3.4
Median	3.9
Upper Quartile	4.1
Highest Value	5.4
Range	3.7

Draw a box plot for the information given



Mark writes down the day and the date.
For example, Monday 14th March.

- The day of the week begins with a T.
- The month begins with a vowel.
- The date number is a prime number.

How many different possibilities are there?



Shown is a shape with perimeter $240 + 70\pi$ m

Find the area of the shape.