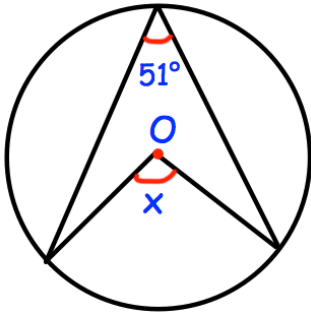


21st January

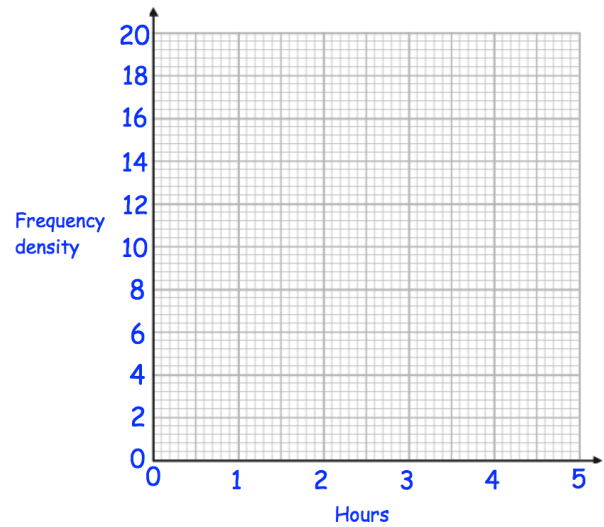


Corbettmaths



Find x

Waiting time, h	Frequency
$0 < h \leq 0.5$	8
$0.5 < h \leq 1$	10
$1 < h \leq 1.5$	7
$1.5 < h \leq 3$	9
$3 < h \leq 5$	6



Draw a histogram for this data.

A is inversely proportional to B.

If  $A = 10$ ,  $B = 3$ .

Find B when  $A = 15$ .

A fair six sided dice is rolled three times.

Find the probability of getting exactly one six.