



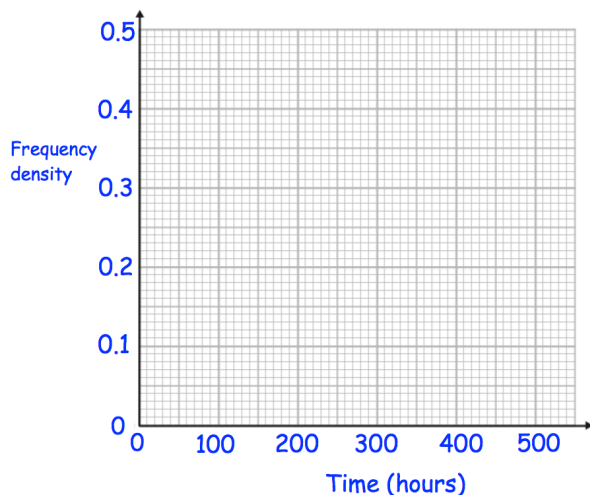
A dice is rolled 4 times.

What is the probability of getting a number under 3, all 4 times?

Factorise  $2x^2 + 5x + 2$

Time (t hours)	Frequency
$0 < t \leq 100$	24
$100 < t \leq 150$	21
$150 < t \leq 200$	17
$200 < t \leq 350$	24
$350 < t \leq 500$	9

Draw a histogram to show this information.



In a football league, there are 8 teams. Each team plays each other team once.

Work out the total number of matches played.