



The numbers 1 to 12 inclusive are placed in a hat.
John takes a number out of the bag at random.

What is the probability it is an odd number?

What is the probability it is a 5? $\frac{1}{12}$

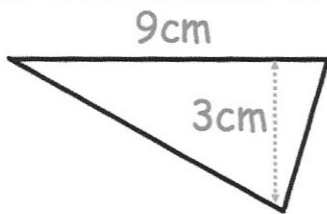
$$\frac{1}{2}$$

Increase £8 by 30%

$$\begin{aligned} 10\% &= 80p \\ 30\% &= \pounds 2.40 \\ &\pounds 10.40 \end{aligned}$$

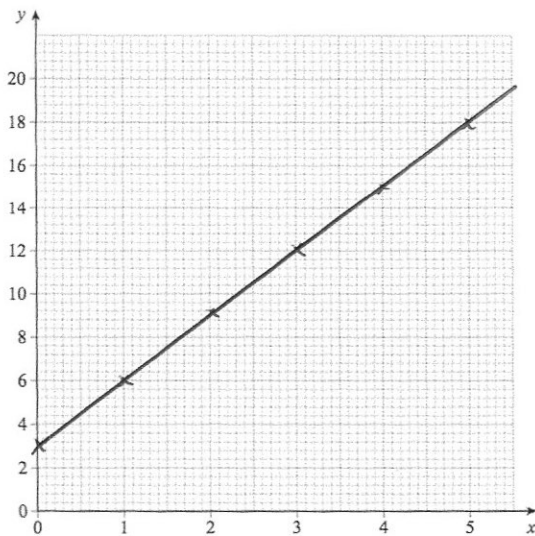
Increase £8 by 35%

$$\begin{aligned} 10\% &= 80p \\ 5\% &= 40p \\ 30\% &= \pounds 2.40 \\ 35\% &= \pounds 2.80 \\ &\pounds 10.80 \end{aligned}$$



Find the area of this triangle

$$\frac{1}{2}(9 \times 3) = 13.5 \text{ cm}^2$$



Complete the table of values for $y = 3x + 3$.

x	0	1	2	3	4	5
y	3	6	9	12	15	18

On the grid draw the graph of $y = 3x + 3$ values of x from 0 to 5