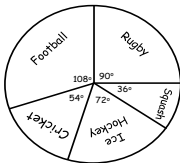


Favourite Sport	
Rugby	75
Football	90
Cricket	45
Ice Hockey	60
Squash	30
Total	300

$$\begin{aligned} \text{Rugby angle} &= \frac{75}{300} \times 360 = 90^\circ \\ \text{Football angle} &= \frac{90}{300} \times 360 = 108^\circ \\ \text{Cricket angle} &= \frac{45}{300} \times 360 = 54^\circ \\ \text{Ice Hockey angle} &= \frac{60}{300} \times 360 = 72^\circ \\ \text{Squash angle} &= \frac{30}{300} \times 360 = 36^\circ \end{aligned}$$

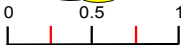


Pie Chart

Probability

Statistics

Scattergraph



Impossible Evens Certain

Not very likely Very likely

There are 3 red and 4 green balls in a bag.
What is the probability a green ball is picked.

$$P(\text{green}) = \frac{4}{3+4} = \frac{4}{7}$$

