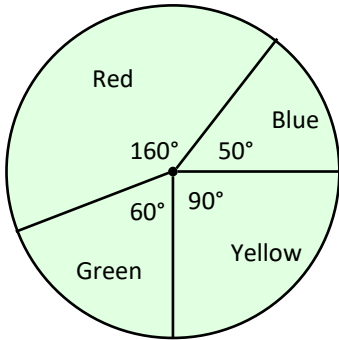




Name: \_\_\_\_\_



The pie chart shows 180 peoples favourite colour.



a) How many people liked blue?

25

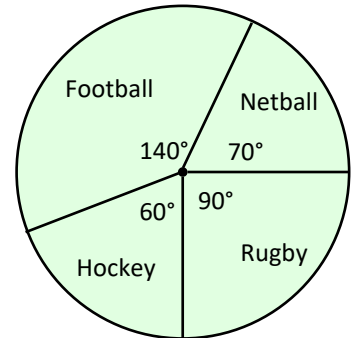
b) How many people liked red?

80

c) How many fewer people liked blue than yellow?

20

The pie chart shows 540 peoples' favourite sport.



d) How many people chose hockey?

90

e) How many people chose football?

210

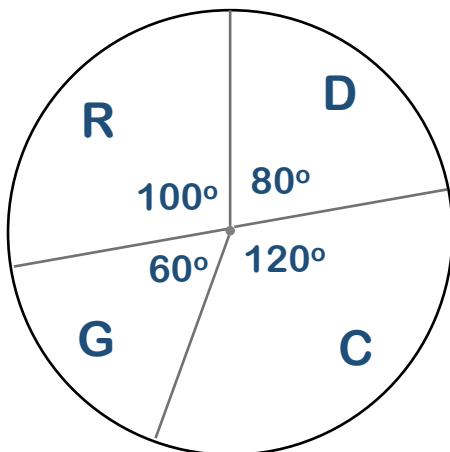
f) How many more people prefer rugby than netball?

30

Draw pie charts to represent the following data:

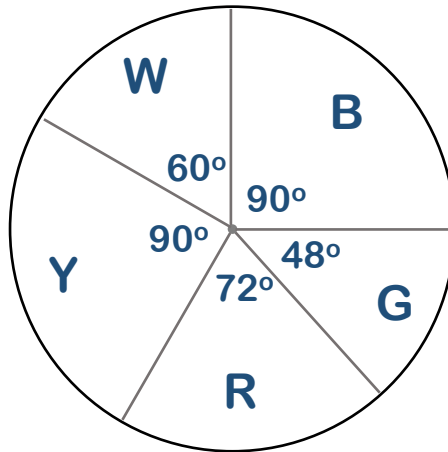
g)

Pet	Frequency
Dog	8
Cat	12
Guinea pig	6
Rabbit	10



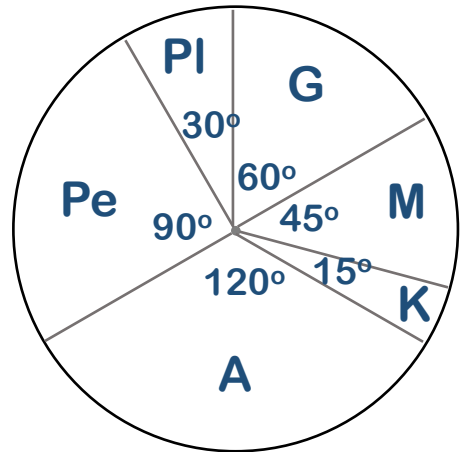
h)

Colour	Frequency
Blue	15
Green	8
Red	12
Yellow	15
White	10



i)

Fruit	Frequency
Grapes	12
Mango	9
Kiwi	3
Apple	24
Pear	18
Plum	6



**Exam question:**

The pie chart shows the different meals ordered at a local public house on a lunchtime. 900 meals were ordered in total.

a) What fraction of the meals were Pie?

$\frac{30}{360}$

b) How many fish and chip meals were ordered?

275

