

Year 7 (Foundation): Handling data

No Calculators Allowed!

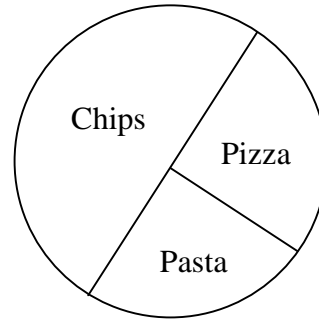
Name:- _____ Form:- _____ Set:- _____

1) Score = ____/10 = ____% Effort = ____ 2) Score = ____/10 = ____% Effort = ____

1. This Pie Chart shows the favourite food of 16 people.

a) How many people liked chips?
.....(1)

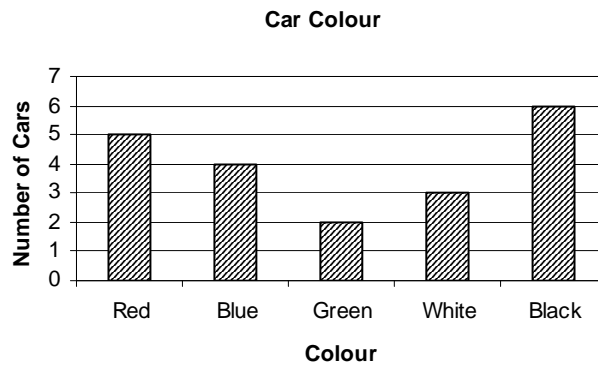
b) How many people liked pasta?
.....(1)



2. This chart shows the colour of cars passing the school gates in 4 minutes.

a) What is the most popular colour?
.....(1)

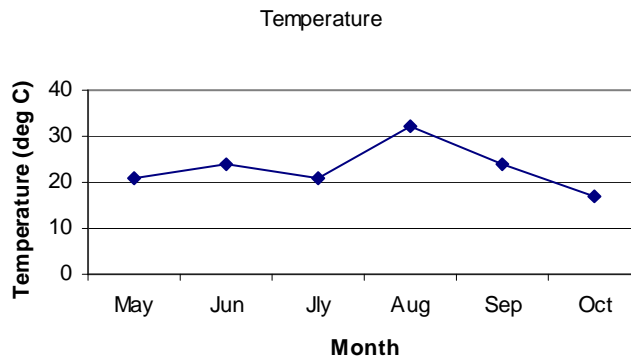
b) How many cars were counted in the survey?
.....(1)



3. This chart shows maximum temperatures in each of 6 months.

a) Which month had the highest temperature?
.....(1)

b) Which 2 months had the same maximum temperature?
.....(1)



4. a) Complete the following tally chart for pupils' favourite colour.

Colour	Tally	Frequency
Red		7
Green		
Blue		11
Yellow		
Total		30

b) draw the bar chart for pupils' favourite colour

