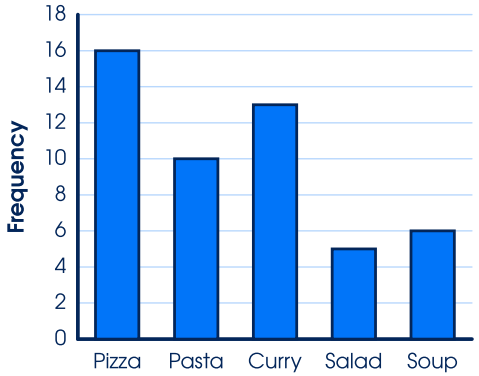
GCSE FOUNDATION · REVISION MAT 5

Bar charts

1 The bar chart shows the favourite meal of some people.



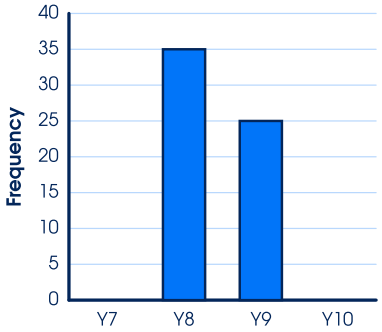
(a) Which was the most common?

(b) How many more chose Pizza than Curry?

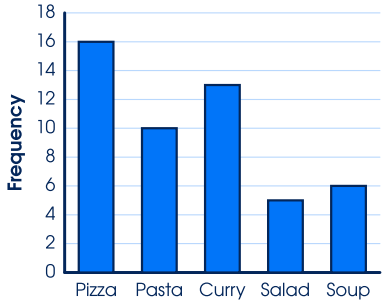
2 The table shows some data.

Y7	Y8	Y9	Y10
20	35	25	30

Complete the bar chart.



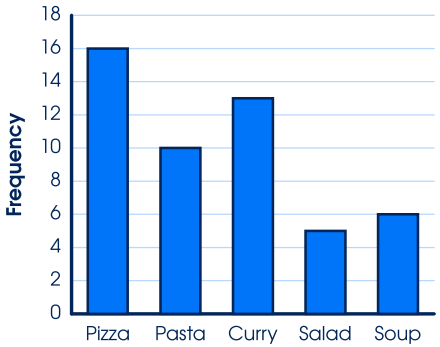
3 The bar chart shows the favourite meal of some people.



Ellie says more than half of the people chose Pizza.

Is she right? Explain.

4 The bar chart shows the favourite meal of 50 people.



Show that 32% of the people chose Pizza.

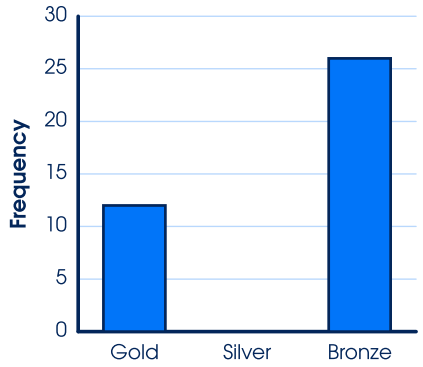
5 The bar chart compares two groups.



(a) In which category was the increase greatest?

(b) Work out the total for Shop 2 as a percentage of the total for Shop 1.

6 60 people answered a survey. The bar for Silver is missing.



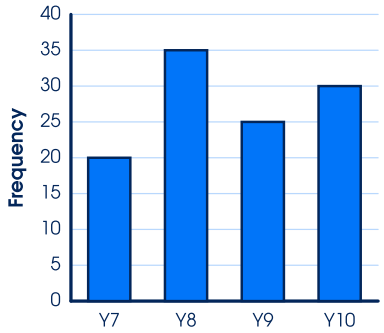
Work out how many people chose Silver.

Mr&Mrs MATHS

1 (a) **Pizza**

(b) 16 – 13 = **3**

2



3 Total = 50, half = 25

16 is less than 25, so she is **wrong**.

ANSWERS · REVISION MAT 5

Bar charts

4 16 ÷ 50 × 100 = **32%** ✓

5 (a) **D**

(b) 78 ÷ 68 × 100 = **114.7%**

6 60 – 12 – 26 = **22**