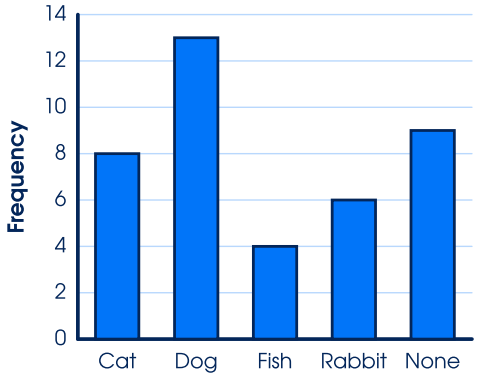
GCSE FOUNDATION · REVISION MAT 3

Bar charts

1 The bar chart shows the pets of some people.



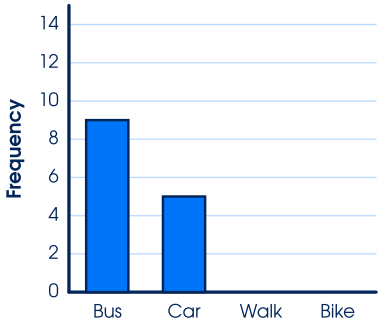
(a) Which was the most common?

(b) How many more chose Cat than Fish?

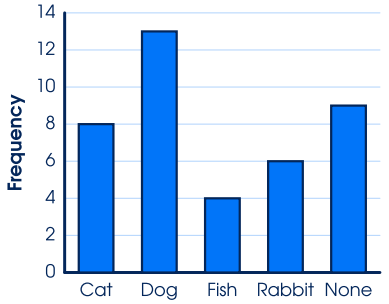
2 The table shows some data.

Bus	Car	Walk	Bike
9	5	12	3

Complete the bar chart.



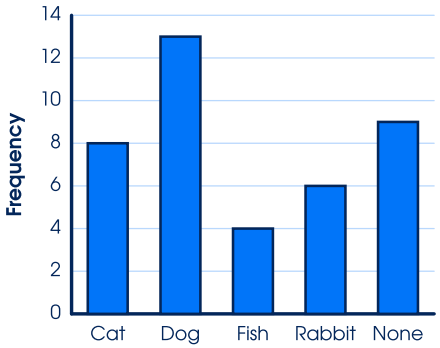
3 The bar chart shows the pets of some people.



Ellie says more than half of the people chose Dog.

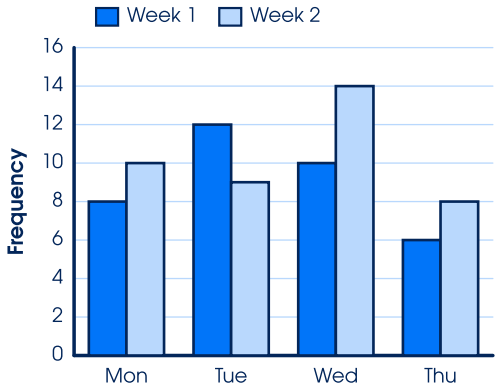
Is she right? Explain.

4 The bar chart shows the pets of 40 people.



Show that 32.5% of the people chose Dog.

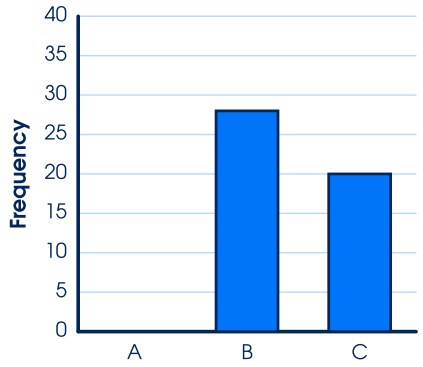
5 The bar chart compares two groups.



(a) In which category was the increase greatest?

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

6 80 people answered a survey. The bar for A is missing.

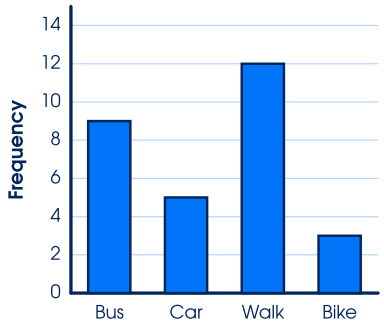


Work out how many people chose A.

1 (a) **Dog**

(b) 8 – 4 = **4**

2



3 Total = 40, half = 20

13 is less than 20, so she is **wrong**.

ANSWERS · REVISION MAT 3

Bar charts

4 13 ÷ 40 × 100 = **32.5%** ✓

5 (a) **Wed**

(b) 41 ÷ 36 × 100 = **113.9%**

6 80 – 28 – 20 = **32**