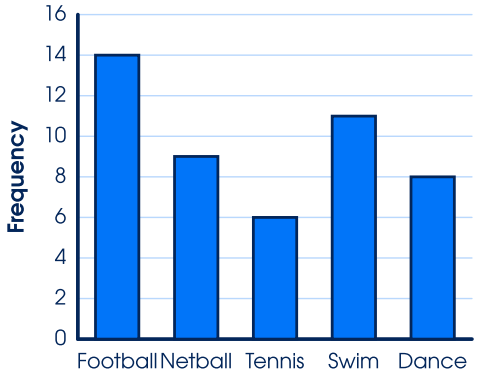
GCSE FOUNDATION · REVISION MAT 1

Bar charts

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



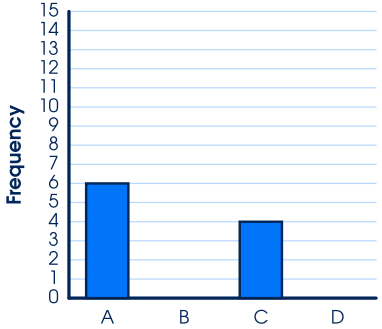
(a) Which was the most common?

(b) How many more chose Football than Tennis?

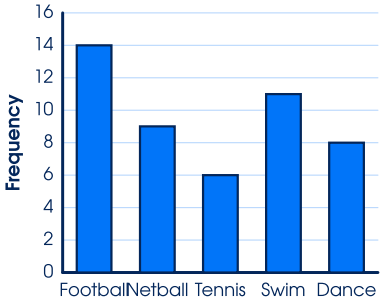
2 The table shows some data.

A	B	C	D
6	10	4	8

Complete the bar chart.



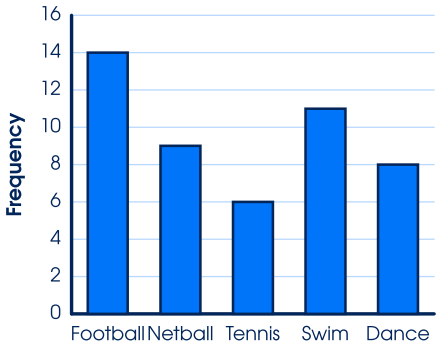
3 The bar chart shows the favourite sport of some people.



Ellie says more than half of the people chose Football.

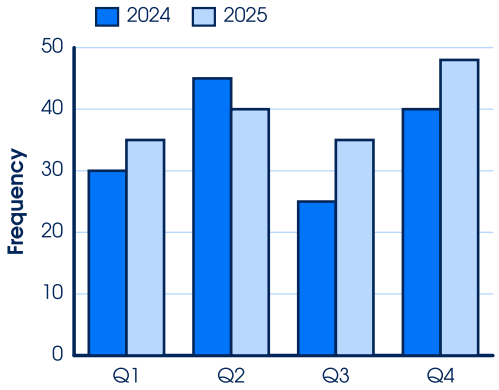
Is she right? Explain.

4 The bar chart shows the favourite sport of 48 people.



Show that 29.2% of the people chose Football.

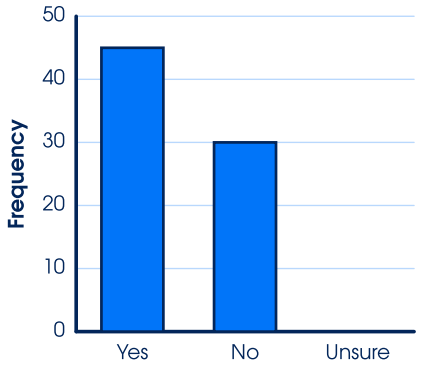
5 The bar chart compares two years.



(a) In which category was the increase greatest?

(b) Work out the total for 2025 as a percentage of the total for 2024.

6 100 people answered a survey. The bar for Unsure is missing.

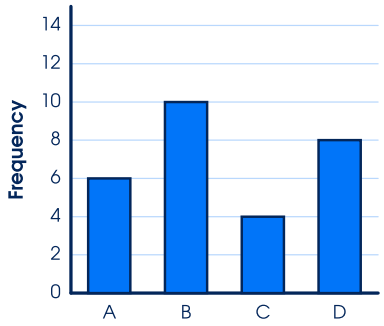


Work out how many people chose Unsure.

1 (a) **Football**

(b) 14 – 6 = **8**

2



3 Total = 48, half = 24

14 is less than 24, so she is **wrong**.

ANSWERS · REVISION MAT 1

Bar charts

4 14 ÷ 48 × 100 = **29.2%** ✓

5 (a) **Q3**

(b) 158 ÷ 140 × 100 = **112.9%**

6 100 – 45 – 30 = **25**