1

$5\% = \dfrac{?}{100}$
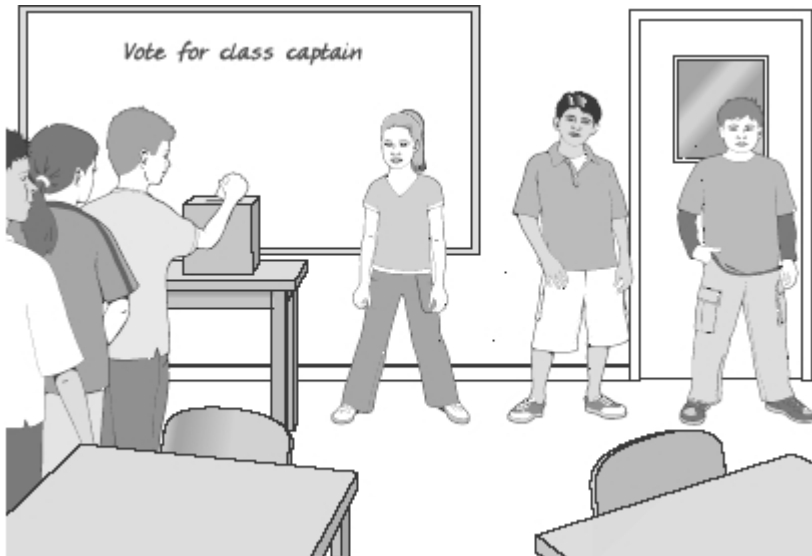
1 mark

2   0.6 = ? %

1 mark

3

All the children in Class 6 vote to pick a class captain.

The choice is Holly or Dev or Joe.

	Vote once ✗
Holly	
Dev	
Joe	

Dev gets 10% of the votes.

Joe gets twice as many votes as Holly.

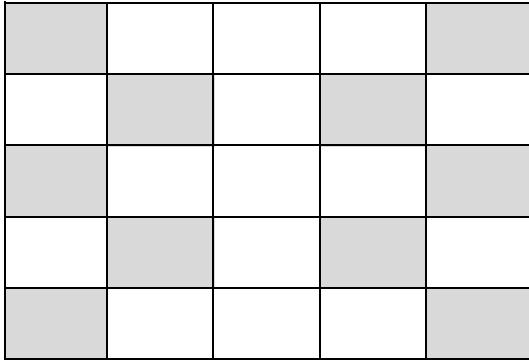What percentage of the votes does the winner get?

%

1 mark

4 Here is a pattern on a grid.
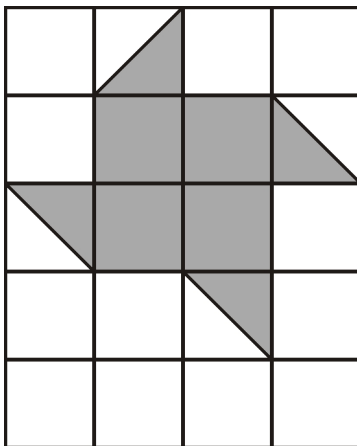

What **percentage** of the grid is shaded?

%

1 mark

5 Here is a grid of 20 squares.

What percentage of the grid is shaded?

%

1 mark

6

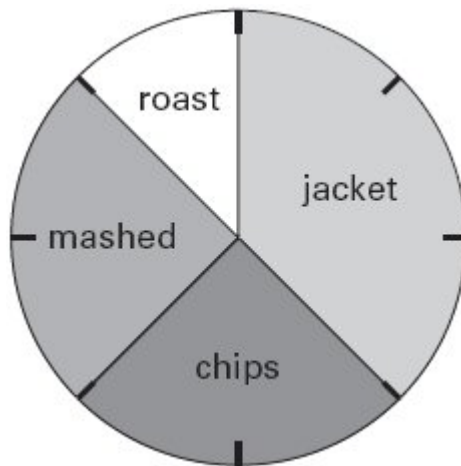$30\% = \dfrac{?}{20}$

1 mark

7

$96\% = \dfrac{?}{25}$

1 mark

8 This pie chart shows how the children in Class 6 best like their potatoes cooked.

32 children took part in the survey.

Look at the four statements below.

For each statement put a tick (✔) if it is **correct**.
Put a cross (✘) if it is **not correct**.

10 children like chips best. ☐

25% of the children like mashed potatoes best. ☐

$\frac{1}{5}$ of the children like roast potatoes best. ☐

12 children like jacket potatoes best. ☐

2 marks

9 Write these in order of size, starting with the smallest.

$$\frac{3}{4} \qquad 0.34 \qquad 0.7 \qquad 43\%$$

☐ ☐ ☐ ☐

smallest

1 mark

10 What is 10% of a half?

☐

1 mark

What percentage of 20 is 19?

%

1 mark