

Q1. (2018)

5 Work out 20% of 14 000

[2 marks]

Q2. (2018)

19 Circle the percentage that is closest in value to $\frac{1}{3}$

[1 mark]

30% 33% 33.3% 33.4%

Q3. (2019)

12 Work out 65% of 300

[3 marks]

Answer _____

Q4. (2019)

13 In a game the average score was 50

Tom's score was $\frac{5}{2}$ of the average.

Circle Tom's score.

[1 mark]

125 175 30 20

Q5. (2020)

16 The table shows information about how 150 students travel to school.

	Walk	Bus	Car	
Girls	22	33	17	Total = 72
Boys	24	41	13	Total = 78

16 (c) What percentage of the 150 students travel to school by car?

[2 marks]

Answer _____ %

Q6. (2020)

18 (a) Work out 110% of 80

[2 marks]

Answer _____

Q7. (2022)

9

Shona has 14 dresses.

50% of these dresses are red.

She gives 5 of her red dresses to a charity shop.

She buys 1 new red dress.

What percentage of the dresses she has now are red?

[4 marks]

Answer _____ %

Q8. (2023)

12

The table shows monthly payments for electricity.

October	November
£120	£240

Write down the percentage increase from October to November.

[1 mark]

Answer _____ %

Q9. (2023)

15

A large rectangle has a rectangular hole cut out.

4 cm

2 cm

3 cm

5 cm

Not drawn accurately

Work out the percentage of the large rectangle that is shaded.

[3 marks]

Answer _____ %

Q10. (2024)

3 (a)

Here is a centimetre grid.

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

[1 mark]

Answer _____ %

Q11. (2024)

10

Work out 35% of 1200

[3 marks]