

1. Write the following numbers in ascending order.

0.5, 0.15, 0.501, 0.05, 0.015

0.015, 0.05, 0.15, 0.5, 0.501

(2 marks)

2. Write 0.7 as a percentage.

70%

(1 mark)

3. Find 20% of £60.

£12

(1 mark)

4. Write 0.15 as a fraction in its simplest form.

$\frac{3}{20}$

(2 marks)

5. Round 12.45172 to 1 decimal place.

12.5

(1 mark)

6. Write down the seventh square number.

49

(1 mark)

7. Work out  $73 \times 24$

1752

(2 marks)

8. Work out  $93 \div 3$

31

(1 mark)

9. Work out  $-5 \times 7$

-35

(1 mark)

10. Work out  $6^2 + \sqrt{100}$

46

(2 marks)

11. Share £12 between Ben and Lucie in the ratio 3:1.

9:3

(2 marks)

12. Six identical magazines cost £7.80  
How much would 4 cost?

£1.30 each

£5.20

(2 marks)

13. Work out  $\frac{1}{5} + \frac{1}{4}$

$\frac{9}{20}$

(2 marks)

14. Workout  $\frac{4}{5} - \frac{1}{4}$

$\frac{11}{20}$

(2 marks)

15. Workout  $\frac{2}{5} \times \frac{3}{4}$

$\frac{3}{10}$

(2 marks)

16. Workout  $\frac{1}{2} \div \frac{3}{4}$

$\frac{2}{3}$

(2 marks)

17. Write down all the factors of 10.

1,2,5,10

(2 marks)

18. What is  $\frac{1}{5}$  of 35.

7

(1 mark)

19. Write  $3.51 \times 10^4$  as an ordinary number.

35100

(2 marks)

20. Convert 0.000516 into standard form.

$5.16 \times 10^{-4}$

(2 marks)

Score =