KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 1: Arithmetic

36 questions · 40 marks · 30 minutes

Name _____ Date _____

Write each answer in the blue box. Use the squared space for your working. Show your method for long multiplication and division.

1 3,030,600 = 3,000,000 + 30,000 + ☐

1 mark

2 279 + ☐ = 785

1 mark

3 37 × 3 = ☐

1 mark

4 836 − 339 = ☐

1 mark

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5 6,440 + 6,476 =

1 mark

6 ☐ ÷ 8 = 8

1 mark

7 295 × 9 =

1 mark

8 ☐ × 7,146 = 0

1 mark

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9 $374 \times 3 =$

1 mark

10 $6 \times 4 \times 10 =$

1 mark

11 $6.93 + 6.29 =$

1 mark

12 $50 \times 8 =$

1 mark

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13 41.7 + 29.72 =

1 mark

14 12,283 + 78,135 =

1 mark

15 62 – 7.8 =

1 mark

16 1,404 ÷ 4 =

1 mark

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17 $577 \times 100 =$

1 mark

18 $\frac{1}{2} + \frac{1}{8} =$

1 mark

19 $3^3 =$

1 mark

20 $\frac{2}{3} \times 45 =$

1 mark

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21 $\frac{1}{2} \times \frac{4}{5} =$

1 mark

22 $2\frac{1}{2} \times 20 =$

1 mark

23 $84.24 \times 10 =$

1 mark

24 $9 + 4 \times 7 =$

1 mark

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25 $6.02 \times 8 =$

1 mark

26 10% of 1,900 =

1 mark

27

$$\begin{array}{r} 663 \\ \times \quad 28 \\ \hline \end{array}$$

Show your method

2 marks

28 $\frac{1}{2} + \frac{3}{5} =$

1 mark

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29 Show your method

$6\,3\overline{)9\,4\,5}$

2 marks

30 25% of 680 =

1 mark

31 $2\frac{1}{7} + \frac{1}{3} =$

1 mark

32 Show your method

$$\begin{array}{r} 2\,1\,4\,3 \\ \times \quad\;\; 5\,4 \\ \hline \end{array}$$

2 marks

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33 17% of 2,400 =

1 mark

34 $2\frac{1}{2} - 1\frac{7}{9} =$

1 mark

35 $\frac{1}{2} \div 5 =$

1 mark

36 $22\overline{)1210}$

Show your method

2 marks

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