KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 5: 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.

1 440,010 = 400,000 + ☐ + 10

1 mark

2 274 + 136 =

1 mark

3 22 × 4 =

1 mark

4 ☐ = 725 − 578

1 mark

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5 $2{,}326 + 7{,}557 =$

1 mark

6 $54 \div \square = 9$

1 mark

7 $640 \times 4 =$

1 mark

8 $1{,}939 \div 1 =$

1 mark

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9	478 × 4 =	1 mark
10	2 × 5 × 10 =	1 mark
11	9.32 + 9.58 =	1 mark
12	☐ ÷ 3 = 70	1 mark

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13 87.917 + 56.6 =

1 mark

14 41,521 + 29,723 =

1 mark

15 97 – 27.9 =

1 mark

16 6,512 ÷ 8 =

1 mark

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17 $646 \times 100 =$

1 mark

18 $\frac{1}{2} + \frac{7}{8} =$

1 mark

19 $8^2 =$

1 mark

20 $204 \times \frac{1}{6} =$

1 mark

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21 $\frac{1}{2} \times \frac{1}{3} =$

1 mark

22 $2\frac{3}{8} \times 50 =$

1 mark

23 $83.05 \times 1{,}000 =$

1 mark

24 $17 + 3 \times 7 =$

1 mark

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25 $1.8 \times 3 =$

1 mark

26 40% of 1,360 =

1 mark

27

$$\begin{array}{r} 440 \\ \times\ 12 \\ \hline \end{array}$$

Show your method

2 marks

28 $\frac{2}{3} - \frac{4}{7} =$

1 mark

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29 Show your method

$42\overline{)672}$

2 marks

30 5% of 160 =

1 mark

31 $3\frac{4}{5} + 1\frac{1}{2} =$

1 mark

32 Show your method

$$\begin{array}{r} 1\,7\,5\,8 \\ \times\quad\;\; 6\,8 \\ \hline \end{array}$$

2 marks

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33 77% of 2,900 =

1 mark

34 $5\frac{1}{5} - 2\frac{3}{5} =$

1 mark

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

1 mark

36 $92\overline{)5704}$

Show your method

2 marks

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