KEY STAGE 2 · YEAR 6 · PRACTICE

# Paper 7: 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** 270,034 = 200,000 + ☐ + 30 + 4

1 mark

**2** 870 – 597 =

1 mark

**3** 48 × 6 =

1 mark

**4** 249 + ☐ = 451

1 mark



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5 ☐ = 7,360 – 2,835

1 mark

6 6 × 9 = ☐

1 mark

7 772 × 6 = ☐

1 mark

8 4,389 × 0 = ☐

1 mark



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9 $277 \times 7 =$

1 mark

10 $2 \times 4 \times \square = 80$

1 mark

11 $7.13 - 1.98 =$

1 mark

12 $560 \div 8 =$

1 mark



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13 51.857 – 14.32 =

1 mark

14 72,811 – 66,700 =

1 mark

15 15 – 11.7 =

1 mark

16 5,499 ÷ 9 =

1 mark



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17 $9{,}539 \div 1{,}000 =$

1 mark

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

1 mark

19 $6^2 =$

1 mark

20 $2\frac{2}{3} \times 48 =$

1 mark



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

1 mark

22 $\frac{1}{10} \times 250 =$

1 mark

23 $193.9 \div 10 =$

1 mark

24 $15 + 8 \times 6 =$

1 mark



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**25** $2.74 \times 7 =$

1 mark

**26** 10% of 2,860 =

1 mark

**27**

$$\begin{array}{r} 2975 \\ \times \quad 96 \\ \hline \end{array}$$

Show your method

2 marks

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

1 mark



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**29**

Show your method

$6\ 4\overline{)1\ 3\ 4\ 4}$

2 marks

**30**

25% of 960 =

1 mark

**31**

$2\frac{1}{2} + 2\frac{1}{12} =$

1 mark

**32**

$$\begin{array}{r} 9\ 2\ 7 \\ \times\quad 4\ 6 \\ \hline \end{array}$$

Show your method

2 marks



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**33** 99% of 2,500 =

1 mark

**34** $5\frac{1}{3} - 3\frac{3}{7} =$

1 mark

**35** $\frac{2}{3} \div 5 =$

1 mark

**36** $19\overline{)874}$

Show your method

2 marks



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