KEY STAGE 2 · YEAR 6 · PRACTICE

# Paper 2: 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** $3{,}294 = 3{,}000 + 200 + \square + 4$

1 mark

**2** $181 + 372 =$

1 mark

**3** $19 \times 4 =$

1 mark

**4** $\square = 543 - 114$

1 mark



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5 $3{,}951 + 7{,}055 =$

1 mark

6 $28 \div \square = 7$

1 mark

7 $756 \times 6 =$

1 mark

8 $\square \div 5 = 40$

1 mark



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9 $494 \times 4 =$

1 mark

10 $3{,}676 \times 0 =$

1 mark

11 $7.66 + 6.29 =$

1 mark

12 $7 \times 3 \times 5 =$

1 mark



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13 $7.461 + 43.3 =$

1 mark

14 $17{,}422 + 41{,}008 =$

1 mark

15 $7 - 5.9 =$

1 mark

16 $5{,}166 \div 7 =$

1 mark



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17 $973 \times 1{,}000 =$

1 mark

18 $\frac{1}{3} + \frac{1}{6} =$

1 mark

19 $11^2 =$

1 mark

20 $256 \times \frac{3}{8} =$

1 mark



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**21** $\frac{2}{3} \times \frac{3}{8} =$

1 mark

**22** $2\frac{5}{8} \times 42 =$

1 mark

**23** $12.05 \times 10 =$

1 mark

**24** $9 \times 9 - 3 =$

1 mark



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**25** $2.07 \times 5 =$

1 mark

**26** 49% of 900 =

1 mark

**27**

$$\begin{array}{r} 127 \\ \times\ 21 \\ \hline \end{array}$$

Show your method

2 marks

**28** $2\frac{1}{2} - 1\frac{6}{7} =$

1 mark



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**29** Show your method

$45\overline{)720}$

2 marks

**30** 70% of 1,720 =

1 mark

**31** $\frac{3}{4} - \frac{2}{5} =$

1 mark

**32** Show your method

$$\begin{array}{r} 7666 \\ \times \quad 97 \\ \hline \end{array}$$

2 marks



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**33** 25% of 780 =

1 mark

**34** $2\frac{1}{3} + 2\frac{5}{7} =$

1 mark

**35** $\frac{3}{5} \div 4 =$

1 mark

**36** $34\overline{)5100}$

Show your method

2 marks



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