KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 6: 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 $8{,}731 = 8{,}000 + 700 + \square + 1$

1 mark

2 $375 + 271 =$

1 mark

3 $41 \times 8 =$

1 mark

4 $527 - \square = 50$

1 mark

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5 $5{,}363 + 5{,}433 =$

1 mark

6 $\square \div 10 = 8$

1 mark

7 $648 \times 6 =$

1 mark

8 $6{,}642 \times 1 =$

1 mark

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9	470 × 4 =	1 mark
10	4 × 4 × 10 =	1 mark
11	9.56 + 4.73 =	1 mark
12	90 × 4 =	1 mark

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13 83.4 + 46.94 =

1 mark

14 81,386 + 52,793 =

1 mark

15 20 – 9.9 =

1 mark

16 2,540 ÷ 4 =

1 mark

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17 $116 \times 100 =$

1 mark

18 $\frac{1}{4} + \frac{1}{8} =$

1 mark

19 $7^2 =$

1 mark

20 $\frac{3}{5} \times 115 =$

1 mark

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

1 mark

22 $1\frac{1}{5} \times 22 =$

1 mark

23 $56.75 \times 10 =$

1 mark

24 $4 + 8 \times 8 =$

1 mark

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25 $7.75 \times 8 =$

1 mark

26 10% of 440 =

1 mark

27

$$\begin{array}{r} 3\,1\,4 \\ \times \quad 2\,8 \\ \hline \end{array}$$

Show your method

2 marks

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

1 mark

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29 Show your method

$18\overline{)990}$

2 marks

30 65% of 760 =

1 mark

31 $2\frac{1}{4} + 1\frac{9}{10} =$

1 mark

32 Show your method

$$\begin{array}{r} 7371 \\ \times \quad 84 \\ \hline \end{array}$$

2 marks

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33 76% of 2,500 =

1 mark

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

1 mark

35 $\frac{1}{2} \div 6 =$

1 mark

36 $31\overline{)5053}$

Show your method

2 marks

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