KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 11: 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 ☐ + 100 = 295

1 mark

2 736 − ☐ = 142

1 mark

3 48 × 4 = ☐

1 mark

4 534 + 126 = ☐

1 mark

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5 $6{,}594 - 5{,}634 =$

1 mark

6 $\square \div 12 = 5$

1 mark

7 $518 \times 4 =$

1 mark

8 $60 \times 4 =$

1 mark

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9 $556 \times 7 =$

1 mark

10 $2{,}261 \times \square = 2{,}261$

1 mark

11 $9.29 - 5.59 =$

1 mark

12 $6 \times 6 \times 2 =$

1 mark

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13 43.117 – 23.89 =

1 mark

14 81,318 – 50,985 =

1 mark

15 10 – 8.94 =

1 mark

16 5,120 ÷ 8 =

1 mark

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17 $619 \div 100 =$

1 mark

18 $\frac{1}{2} - \frac{1}{4} =$

1 mark

19 $10^2 =$

1 mark

20 $1\frac{1}{2} \times 25 =$

1 mark

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21 $\frac{1}{2} \times \frac{3}{4} =$

1 mark

22 $\frac{1}{3} \times 21 =$

1 mark

23 $352.3 \div 100 =$

1 mark

24 $5 \times 4 - 11 =$

1 mark

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25 $3 \times 5 =$

1 mark

26 51% of 700 =

1 mark

27

$$\begin{array}{r} 2506 \\ \times \quad 33 \\ \hline \end{array}$$

Show your method

2 marks

28 $4\frac{1}{8} - \frac{3}{8} =$

1 mark

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29 Show your method

$5\,6\overline{)3\,6\,4\,0}$

2 marks

30 80% of 1,440 =

1 mark

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

1 mark

32 Show your method

$$\begin{array}{r} 6\,7\,0 \\ \times\quad 5\,9 \\ \hline \end{array}$$

2 marks

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33 5% of 600 =

1 mark

34 $3\frac{3}{4} + 1\frac{1}{2} =$

1 mark

35 $\frac{5}{7} \div 3 =$

1 mark

36 $41\overline{)861}$

Show your method

2 marks

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