KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 3: 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 ☐ − 10 = 665

1 mark

2 ☐ = 515 − 324

1 mark

3 18 × 3 = ☐

1 mark

4 298 + 233 = ☐

1 mark

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5 $8{,}775 - 5{,}146 =$

1 mark

6 $36 \div \square = 4$

1 mark

7 $332 \times 4 =$

1 mark

8 $40 \times 5 =$

1 mark

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9 $502 \times 9 =$

1 mark

10 $\square \times 1{,}217 = 0$

1 mark

11 $9.08 - 6.25 =$

1 mark

12 $2 \times 7 \times 2 =$

1 mark

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13 $12.2 - 9.42 =$

1 mark

14 $88{,}124 - 16{,}068 =$

1 mark

15 $13 - 8.27 =$

1 mark

16 $3{,}224 \div 4 =$

1 mark

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17 $2{,}762 \div 100 =$

1 mark

18 $\frac{1}{4} - \frac{1}{12} =$

1 mark

19 $2^3 =$

1 mark

20 $3\frac{2}{5} \times 20 =$

1 mark

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21 $\frac{4}{5} \times \frac{1}{3} =$

1 mark

22 $100 \times \frac{4}{5} =$

1 mark

23 $2.58 \div 10 =$

1 mark

24 $8 \times 3 - 18 =$

1 mark

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25 $4.36 \times 5 =$

1 mark

26 56% of 2,400 =

1 mark

27 $\begin{array}{r} 9384 \\ \times \quad 45 \\ \hline \end{array}$

Show your method

2 marks

28 $5\frac{2}{3} - 2\frac{3}{4} =$

1 mark

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29

Show your method

$16\overline{)2864}$

2 marks

30

30% of 1,720 =

1 mark

31

$\frac{1}{2} + \frac{8}{9} =$

1 mark

32

Show your method

$$\begin{array}{r} 840 \\ \times \quad 96 \\ \hline \end{array}$$

2 marks

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33 55% of 660 =

1 mark

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

1 mark

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

1 mark

36 $5\,5\overline{)8\,8\,0}$

Show your method

2 marks

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