KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 16: 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 = 968

1 mark

2 436 + ☐ = 629

1 mark

3 48 × 3 = ☐

1 mark

4 607 − 232 = ☐

1 mark

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5 ☐ = 4,094 + 6,367

1 mark

6 9 × 11 =

☐

1 mark

7 619 × 8 =

☐

1 mark

8 560 ÷ 7 =

☐

1 mark

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9 $675 \times 3 =$

1 mark

10 $\square \times 4{,}052 = 0$

1 mark

11 $4.97 + 4.91 =$

1 mark

12 $7 \times 3 \times 10 =$

1 mark

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13 81.2 + 44.107 =

1 mark

14 19,050 + 60,688 =

1 mark

15 28 – 5.6 =

1 mark

16 1,092 ÷ 6 =

1 mark

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17 $306 \times 10 =$

1 mark

18 $\frac{1}{3} + \frac{2}{9} =$

1 mark

19 $4^2 =$

1 mark

20 $\frac{3}{5} \times 35 =$

1 mark

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21 $\frac{2}{5} \times \frac{5}{8} =$

1 mark

22 $3\frac{1}{2} \times 43 =$

1 mark

23 $44.27 \times 10 =$

1 mark

24 $3 \times 9 - 16 =$

1 mark

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25 $6.64 \times 7 =$

1 mark

26 98% of 600 =

1 mark

27

$$\begin{array}{r} 754 \\ \times \quad 98 \\ \hline \end{array}$$

Show your method

2 marks

28 $5\frac{2}{3} - \frac{5}{7} =$

1 mark

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29 Show your method

$13\overline{)923}$

2 marks

30 60% of 1,510 =

1 mark

31 $\frac{2}{3} - \frac{1}{2} =$

1 mark

32 Show your method

$$\begin{array}{r} 9186 \\ \times \quad 87 \\ \hline \end{array}$$

2 marks

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33 45% of 900 =

1 mark

34 $2\frac{1}{10} + \frac{1}{4} =$

1 mark

35 $\frac{3}{4} \div 6 =$

1 mark

36 $35\overline{)2345}$

Show your method

2 marks

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