KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 13: 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.

1 670,760 = 600,000 + 70,000 + 700 + ☐

1 mark

2 737 − 490 = ☐

1 mark

3 47 × 7 = ☐

1 mark

4 774 + ☐ = 959

1 mark

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5 $7{,}662 - 2{,}582 =$

1 mark

6 $\square \div 6 = 8$

1 mark

7 $630 \times 7 =$

1 mark

8 $3 \times 4 \times \square = 24$

1 mark

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9 $839 \times 8 =$

1 mark

10 $60 \times 5 =$

1 mark

11 $6.62 - 3.96 =$

1 mark

12 $7{,}180 \times 1 =$

1 mark

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13 79.525 – 13.2 =

1 mark

14 30,577 – 13,638 =

1 mark

15 8 – 5.4 =

1 mark

16 1,432 ÷ 8 =

1 mark

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17 $3{,}096 \div 1{,}000 =$

1 mark

18 $\frac{3}{4} - \frac{3}{8} =$

1 mark

19 $8^3 =$

1 mark

20 $1\frac{3}{4} \times 30 =$

1 mark

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

1 mark

22 $\frac{1}{3} \times 42 =$

1 mark

23 $695.9 \div 10 =$

1 mark

24 $(13 + 5) \times 9 =$

1 mark

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25 $9.73 \times 3 =$

1 mark

26 45% of 340 =

1 mark

27

$$\begin{array}{r} 7326 \\ \times \quad 37 \\ \hline \end{array}$$

Show your method

2 marks

28 $2\frac{1}{8} + \frac{2}{3} =$

1 mark

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29 Show your method

$15\overline{)1635}$

2 marks

30 77% of 2,400 =

1 mark

31 $4\frac{1}{2} - 3\frac{5}{7} =$

1 mark

32 Show your method

$$\begin{array}{r} 461 \\ \times\ 23 \\ \hline \end{array}$$

2 marks

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33 80% of 530 =

1 mark

34 $\frac{3}{5} + \frac{1}{4} =$

1 mark

35 $\frac{1}{4} \div 2 =$

1 mark

36 $2\,2\overline{)6\,8\,2}$

Show your method

2 marks

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