KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 22: 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 = 827

1 mark

2 277 + 464 = ☐

1 mark

3 14 × 7 = ☐

1 mark

4 716 − ☐ = 186

1 mark

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5 7,488 + 7,270 =

1 mark

6 ☐ ÷ 11 = 11

1 mark

7 864 × 8 =

1 mark

8 ☐ ÷ 3 = 30

1 mark

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9 $848 \times 6 =$

1 mark

10 $9{,}589 \times 1 =$

1 mark

11 $6.84 + 2.21 =$

1 mark

12 $6 \times 5 \times 5 =$

1 mark

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13 24.6 + 17.88 =

1 mark

14 48,684 + 47,561 =

1 mark

15 38 – 10.2 =

1 mark

16 4,563 ÷ 9 =

1 mark

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17 $800 \times 100 =$

1 mark

18 $\frac{3}{4} + \frac{5}{16} =$

1 mark

19 $3^2 =$

1 mark

20 $\frac{4}{5} \times 110 =$

1 mark

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21 $\frac{1}{5} \times \frac{1}{6} =$

1 mark

22 $2\frac{7}{8} \times 41 =$

1 mark

23 $67.24 \times 10 =$

1 mark

24 $9 \times 9 - 9 =$

1 mark

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25 $8.35 \times 7 =$

1 mark

26 47% of 1,500 =

1 mark

27

$$\begin{array}{r} 572 \\ \times\ \ 82 \\ \hline \end{array}$$

Show your method

2 marks

28 $2\frac{1}{4} - \frac{1}{2} =$

1 mark

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29 Show your method

$12\overline{)456}$

2 marks

30 30% of 1,860 =

1 mark

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

1 mark

32 Show your method

$$\begin{array}{r} 4966 \\ \times \quad 68 \\ \hline \end{array}$$

2 marks

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33 5% of 580 =

1 mark

34 $2\frac{3}{4} + 2\frac{4}{5} =$

1 mark

35 $\frac{2}{7} \div 4 =$

1 mark

36 $32\overline{)2240}$

Show your method

2 marks

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