KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 21: 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 = 645

1 mark

2 147 + 363 = ☐

1 mark

3 28 × 7 = ☐

1 mark

4 617 − ☐ = 256

1 mark

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5 $5{,}264 + 6{,}156 =$

1 mark

6 $6 \times \square = 36$

1 mark

7 $314 \times 6 =$

1 mark

8 $8 \times 6 \times 5 =$

1 mark

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9 $189 \times 6 =$

1 mark

10 $300 \div 6 =$

1 mark

11 $3.86 + 6.53 =$

1 mark

12 $2{,}338 \times \square = 2{,}338$

1 mark

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13 $34.529 + 23.2 =$

1 mark

14 $55{,}465 + 29{,}721 =$

1 mark

15 $9 - 7.7 =$

1 mark

16 $4{,}128 \div 8 =$

1 mark

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17 $480 \times 1{,}000 =$

1 mark

18 $\frac{1}{2} + \frac{3}{4} =$

1 mark

19 $13^2 =$

1 mark

20 $296 \times \frac{7}{8} =$

1 mark

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

1 mark

22 $2\frac{1}{3} \times 90 =$

1 mark

23 $43.62 \times 10 =$

1 mark

24 $(15 + 7) \times 9 =$

1 mark

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25 $5.5 \times 3 =$

1 mark

26 95% of 660 =

1 mark

27

$$\begin{array}{r} 435 \\ \times\ \ 64 \\ \hline \end{array}$$

Show your method

2 marks

28 $1\frac{1}{3} + 2\frac{3}{7} =$

1 mark

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29 Show your method

$28\overline{)952}$

2 marks

30 53% of 1,700 =

1 mark

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

1 mark

32 Show your method

$$\begin{array}{r} 7267 \\ \times \quad 19 \\ \hline \end{array}$$

2 marks

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33 70% of 490 =

1 mark

34 $\frac{2}{3} - \frac{3}{5} =$

1 mark

35 $\frac{3}{5} \div 6 =$

1 mark

36 $19\overline{)1976}$

Show your method

2 marks

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