KEY STAGE 2 · YEAR 6 · PRACTICE

Paper 15: 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 6,500,060 = 6,000,000 + ☐ + 60

1 mark

2 522 − 136 =

1 mark

3 32 × 3 =

1 mark

4 225 + ☐ = 803

1 mark

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5 ☐ = 5,190 − 1,132

1 mark

6 3 × 12 = ☐

1 mark

7 893 × 7 = ☐

1 mark

8 2 × 8 × ☐ = 80

1 mark

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9 $343 \times 6 =$

1 mark

10 $350 \div 7 =$

1 mark

11 $7.27 - 2.22 =$

1 mark

12 $8{,}046 \div 1 =$

1 mark

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13 50.8 – 21.078 =

1 mark

14 72,085 – 34,590 =

1 mark

15 26 – 13.99 =

1 mark

16 1,592 ÷ 8 =

1 mark

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17 $7{,}056 \div 1{,}000 =$

1 mark

18 $\frac{1}{2} - \frac{3}{8} =$

1 mark

19 $4^3 =$

1 mark

20 $3\frac{5}{8} \times 90 =$

1 mark

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

1 mark

22 $\frac{9}{10} \times 140 =$

1 mark

23 $209.2 \div 100 =$

1 mark

24 $(16 + 9) \times 7 =$

1 mark

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25 $1.49 \times 3 =$

1 mark

26 75% of 960 =

1 mark

27

$$\begin{array}{r} 4\,4\,6\,1 \\ \times \quad\;\; 6\,7 \\ \hline \end{array}$$

Show your method

2 marks

28 $3\frac{1}{4} + \frac{1}{2} =$

1 mark

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29 Show your method

$6\ 5 \overline{)4\ 8\ 7\ 5}$

2 marks

30

22% of 800 =

1 mark

31

$2\frac{5}{6} - 1\frac{11}{12} =$

1 mark

32 Show your method

$$\begin{array}{r} 8\ 2\ 3 \\ \times\quad 7\ 2 \\ \hline \end{array}$$

2 marks

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33 60% of 2,290 =

1 mark

34 $\frac{1}{7} + \frac{1}{2} =$

1 mark

35 $\frac{4}{7} \div 3 =$

1 mark

36 $18\overline{)540}$

Show your method

2 marks

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