

KEY STAGE 2



Edu Plus
Unlock Your Potential

NATIONAL CURRICULUM STYLE QUESTIONS

Test set: D

Practice paper: 1

ARITHMETIC

First name			
Middle name			
Last name			
Date of birth	Day	Month	Year
School Name			

INSTRUCTIONS

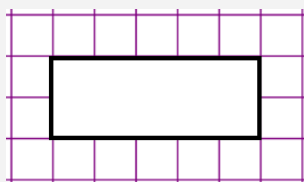
You **must not** use a calculator to answer any questions in this test.

TIME

- You have **30 minutes** to complete this test.
- Work as quickly and as carefully as you can.

ANSWERS

- All answers should be given as a **single value**.
- For questions **expressed as common fractions or mixed numbers**, you should give your **answers as common fractions or mixed numbers**.
- It is good to show all your calculations.
- If you cannot do a question, **go on to the next one**.
- You can come back to it later, if you have time.
- If you finish before the end, **go back and check your work**.
- Put your answer in the box for each question.



1

$$\boxed{} = 3,000 + 80$$

1 mark

2

$$\boxed{} = 4,568 + 33$$

1 mark

3

$$518 = 500 + \boxed{} + 8$$

1 mark

4

$$\boxed{} + 7 = 582$$

1 mark

5

$$7 \times 53 =$$

1 mark

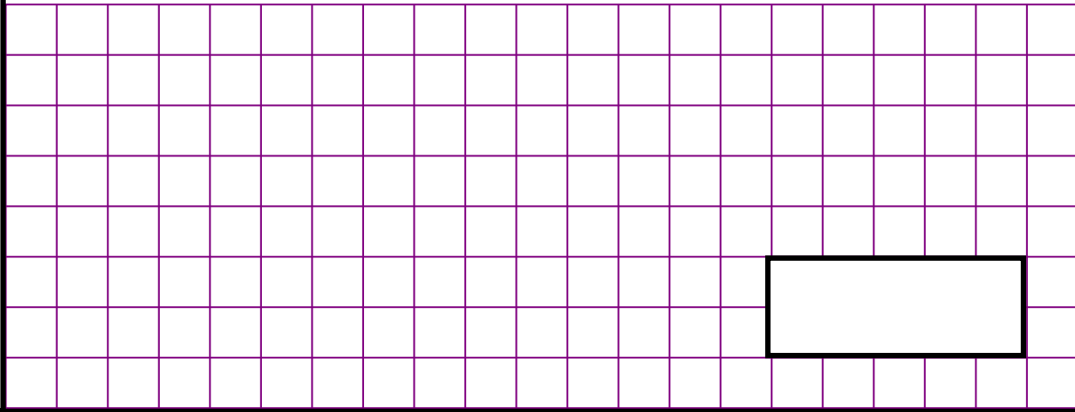
6

$$4.42 + 5.721 =$$

1 mark

7

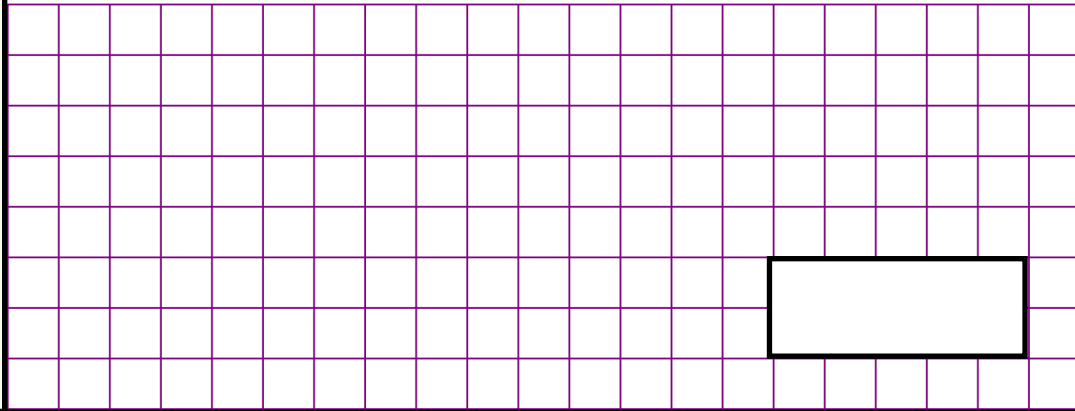
$$240 \div 6 =$$



1 mark

8

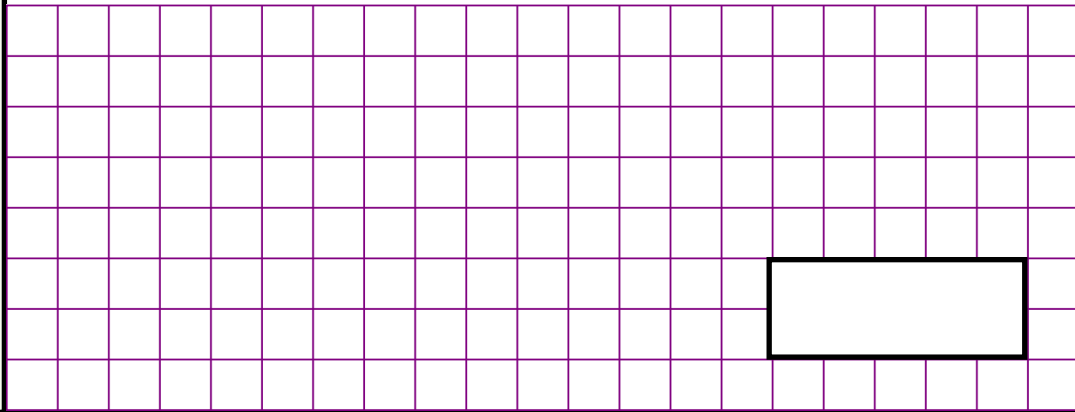
$$700 \div 7 =$$



1 mark

9

$$496 \times 0 =$$



1 mark

10

$$56 \div 4 =$$

1 mark

11

$$\boxed{} = 82 - 57$$

1 mark

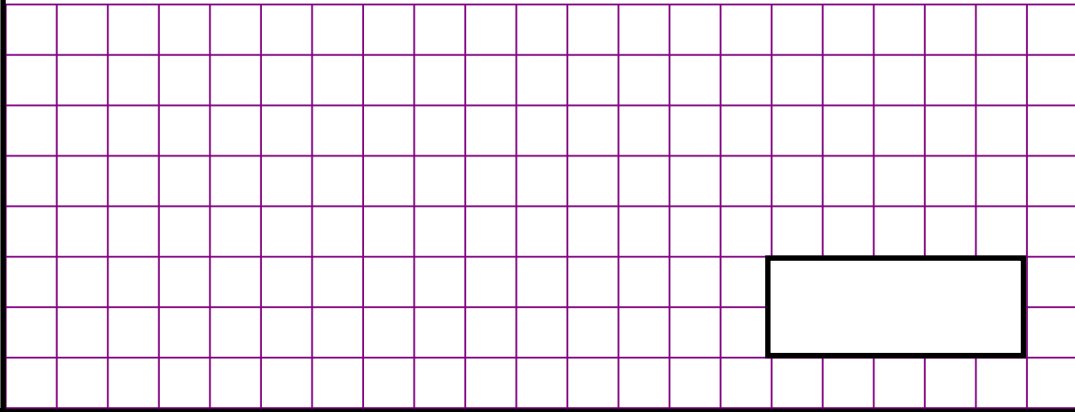
12

$$612 - \boxed{} = 595$$

1 mark

13

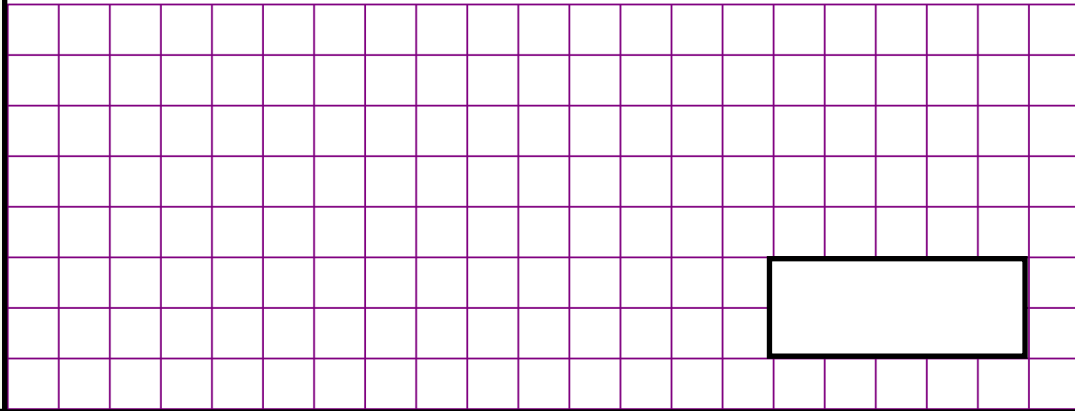
$$1320 \div 11 =$$



1 mark

14

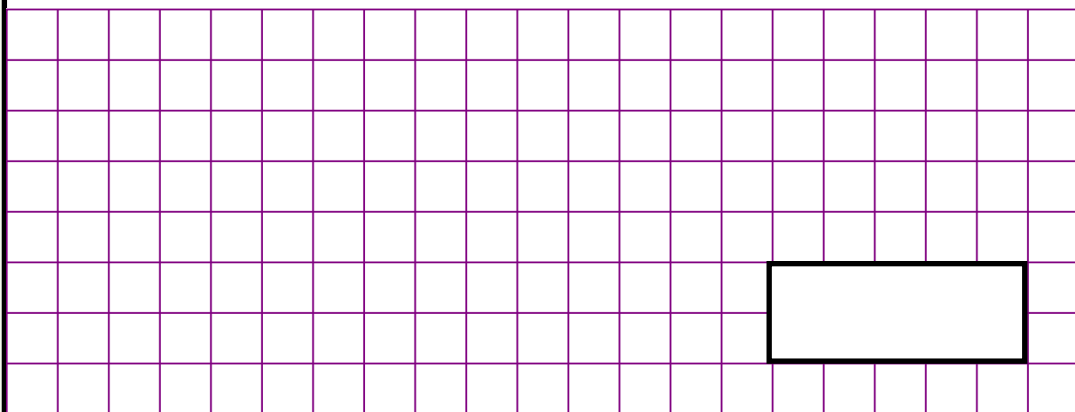
$$85.32 \times 10 =$$



1 mark

15

$$120 \div (25 - 13) =$$



1 mark

16

$4^3 =$

1 mark

17

$415 \times 1,000 =$

1 mark

18

$20\% \text{ of } 3,000 =$

1 mark

19

$$5 - 3.248 =$$

1 mark

20

$$0.7 \div 100 =$$

1 mark

21

$$4 - 1.1 =$$

1 mark

22

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

1 mark

23

Show
Your
method

$$\begin{array}{r} 354 \\ \times 72 \\ \hline \end{array}$$

2 marks

24

$$\frac{5}{7} + \frac{1}{3} =$$

1 mark

25

Show
Your
method

$$26 \overline{) 338}$$

2 marks

26

$$3\frac{2}{5} + 1\frac{1}{15} =$$

A large grid for working out the answer to question 26. The grid is 20 columns wide and 10 rows high. A rectangular box for the final answer is located in the bottom right corner of the grid, spanning 6 columns and 2 rows.

1 mark

27

$$45\% \text{ of } 220 =$$

A large grid for working out the answer to question 27. The grid is 20 columns wide and 10 rows high. A rectangular box for the final answer is located in the bottom right corner of the grid, spanning 6 columns and 2 rows.

1 mark

28

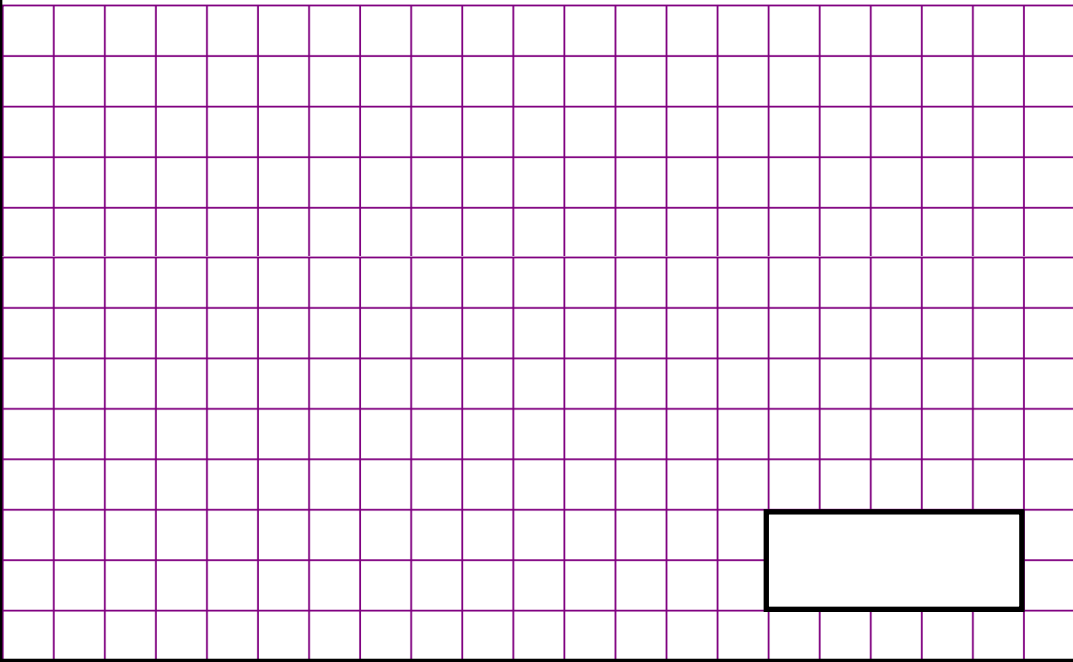
$$\frac{3}{5} - \frac{1}{4} =$$

A large grid for working out the answer to question 28. The grid is 20 columns wide and 10 rows high. A rectangular box for the final answer is located in the bottom right corner of the grid, spanning 6 columns and 2 rows.

1 mark

31

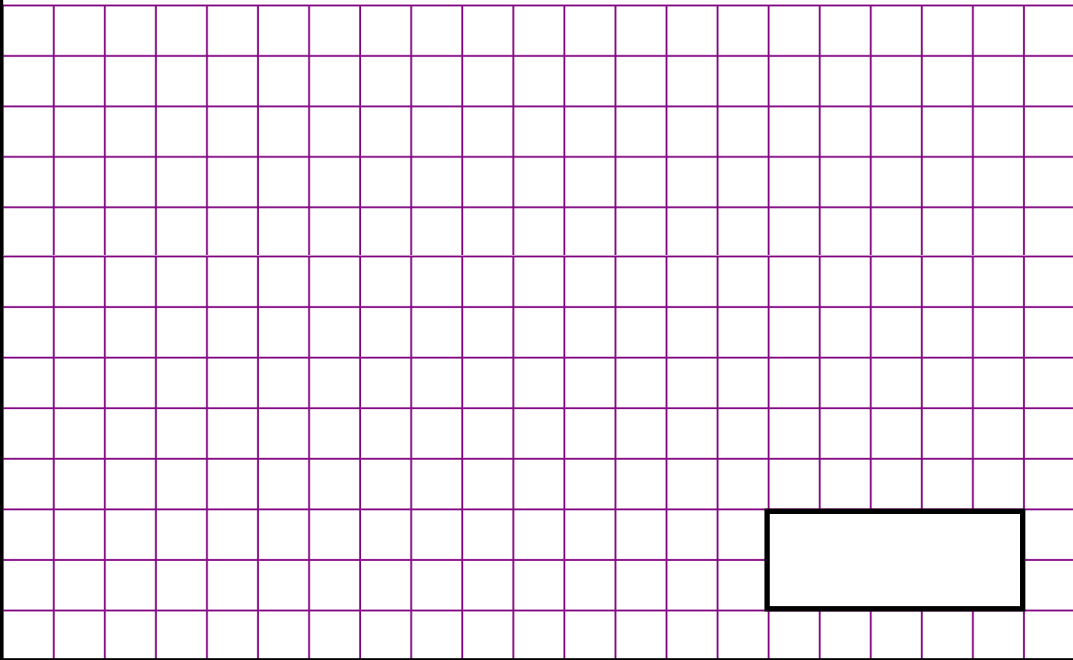
$$\frac{4}{5} \div 5 =$$



1 mark

32

$$2\frac{1}{4} - \frac{7}{8} =$$



1 mark