

Spring progress check

# Year 6

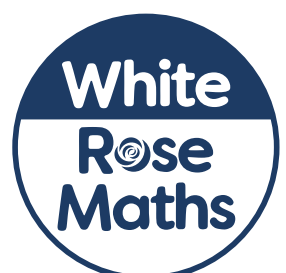
## Mathematics

### Paper 1: arithmetic

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
Teacher						

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# Instructions

You **may not** use a calculator to answer any questions in this paper.

## Questions and answers

You have **25 minutes** to complete this paper.

Work as quickly and as carefully as you can.

Put your answer in the box for each question.

A grid consisting of 10 columns and 4 rows of small squares. In the center of this grid, there is a larger, empty rectangular box with a thick black border, spanning 6 columns and 2 rows of the grid.

If you cannot do one of the questions, **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**.

## Marks

The number under each box at the side of the page tells you the maximum number of marks for each question.

1

$$6,704 - 700 =$$

1 mark

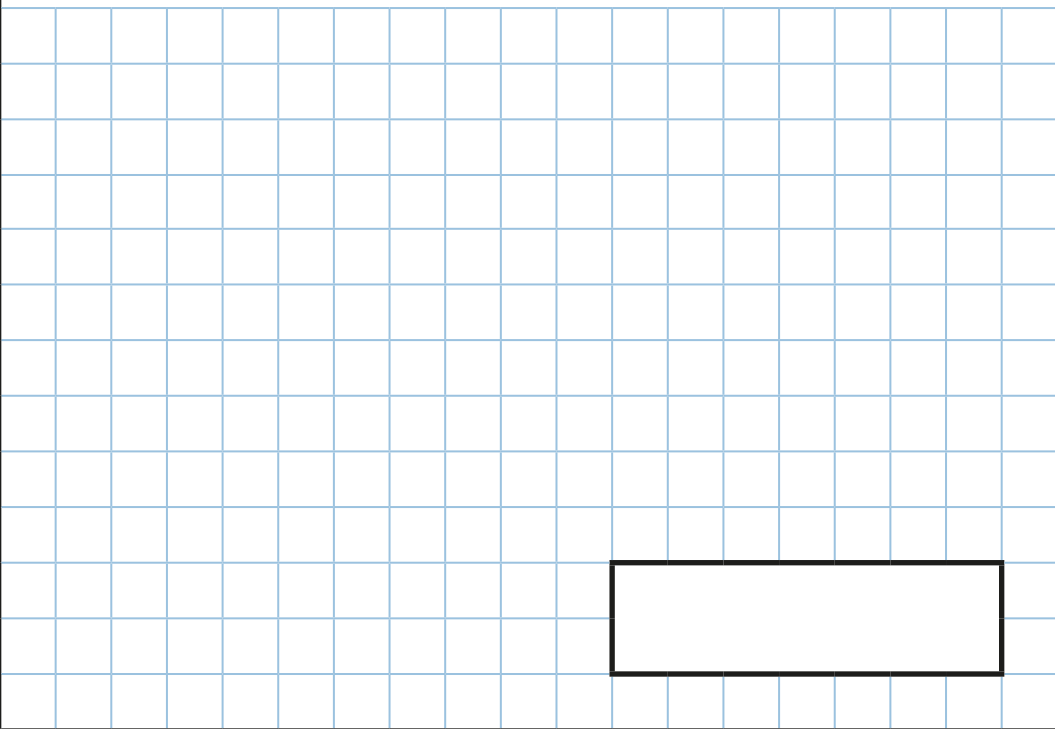
2

$$23,159 + 41,750 =$$

1 mark

3

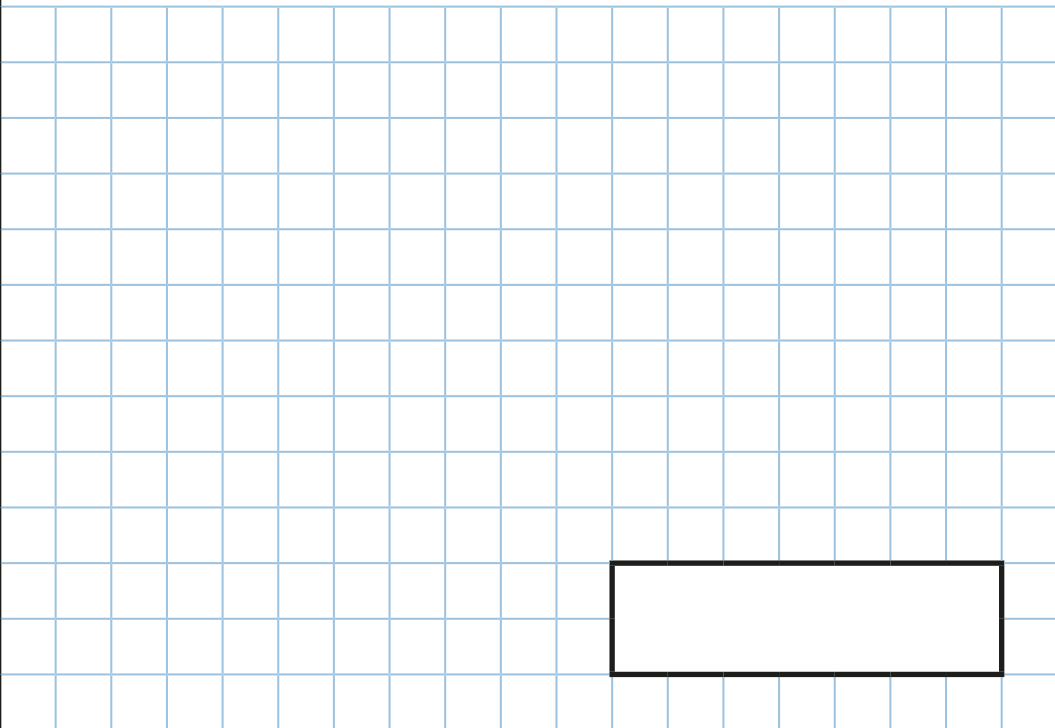
$$1,000 \div 4 =$$



1 mark

4

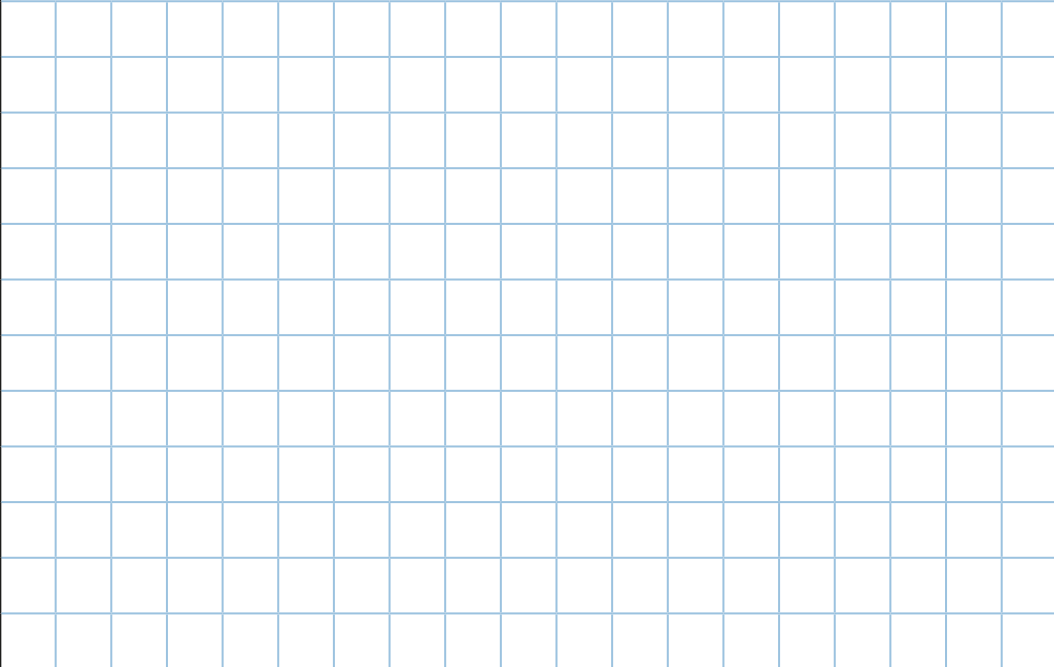
$$5.8 \times 100 =$$



1 mark

5

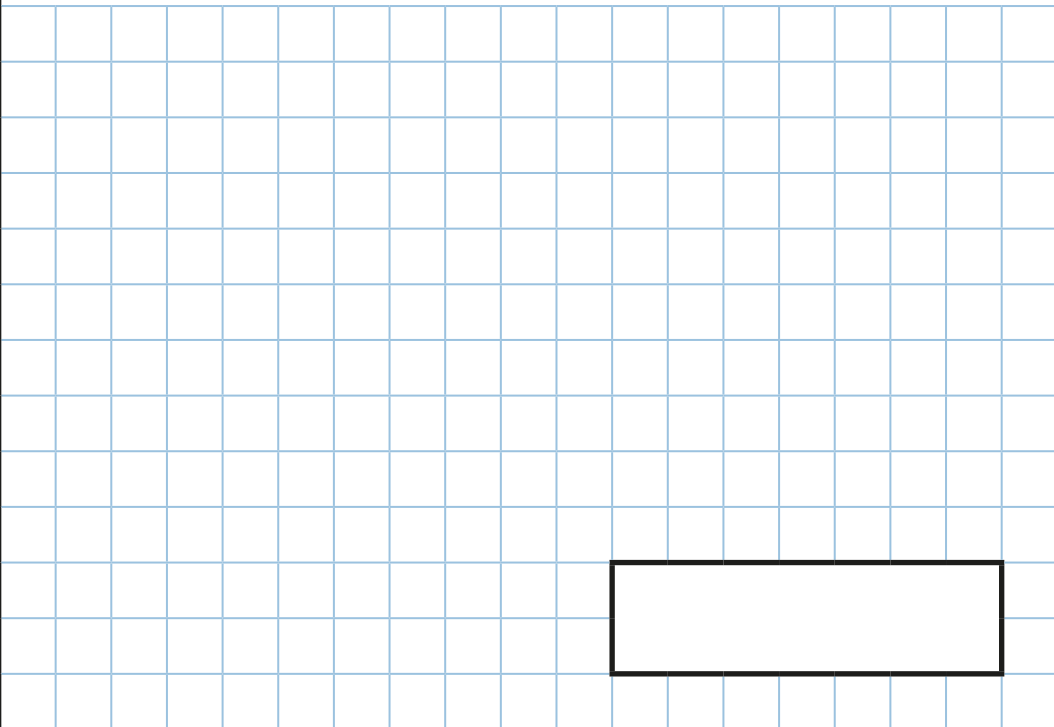
$$7.8 - \boxed{\phantom{000}} = 3.1$$



1 mark

6

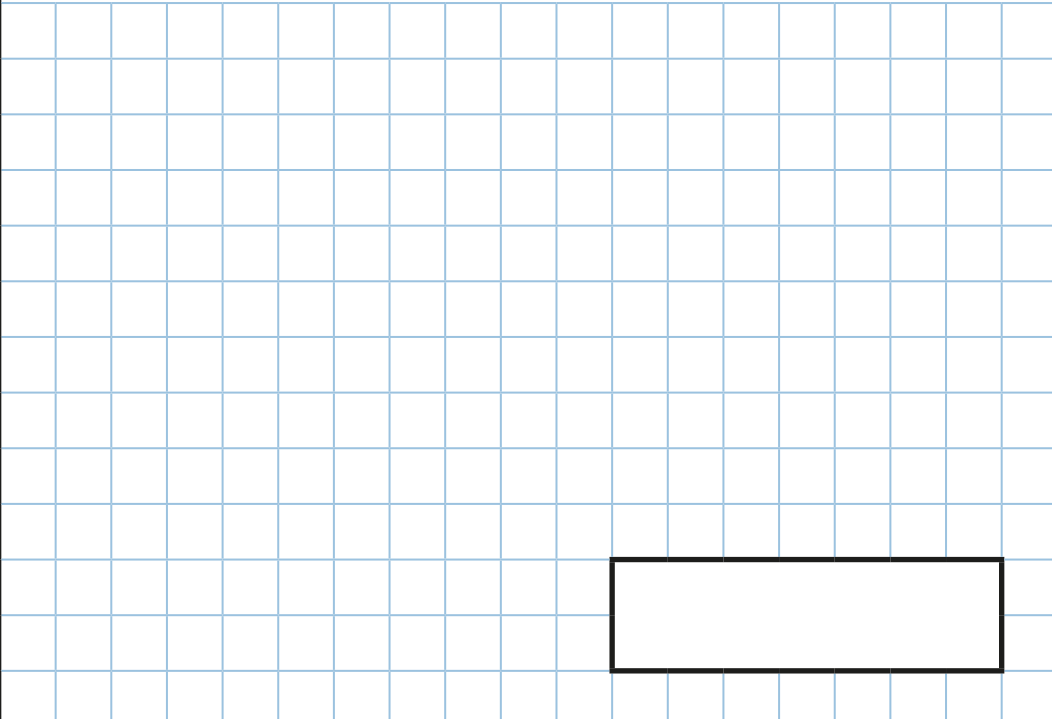
$$72 \div 9 =$$



1 mark

7

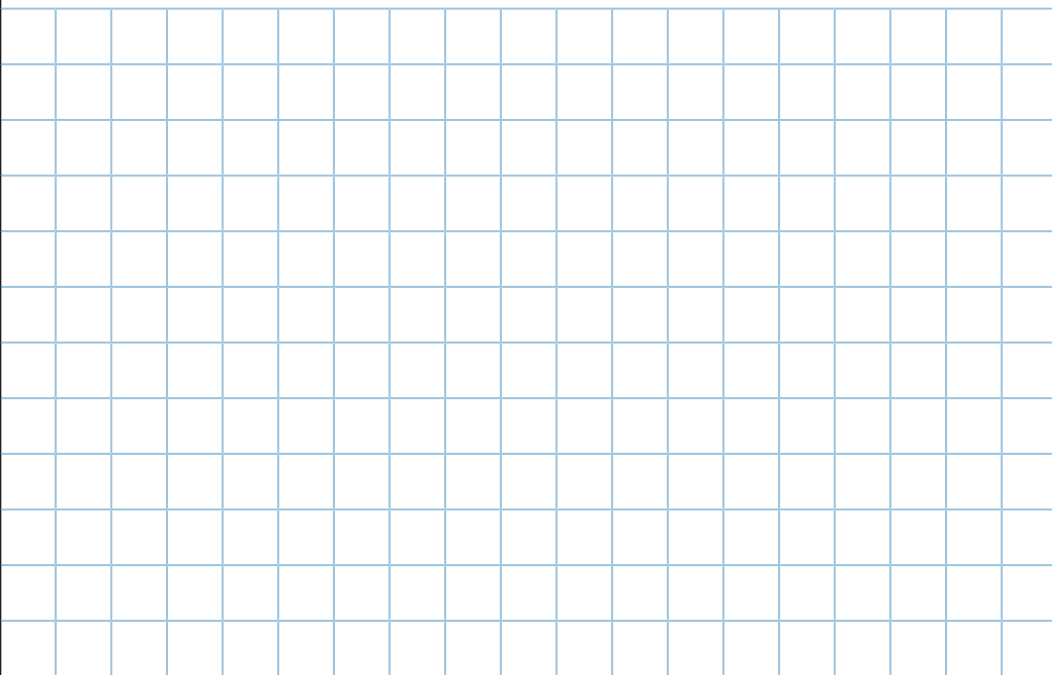
15% of 60 =



1 mark

8

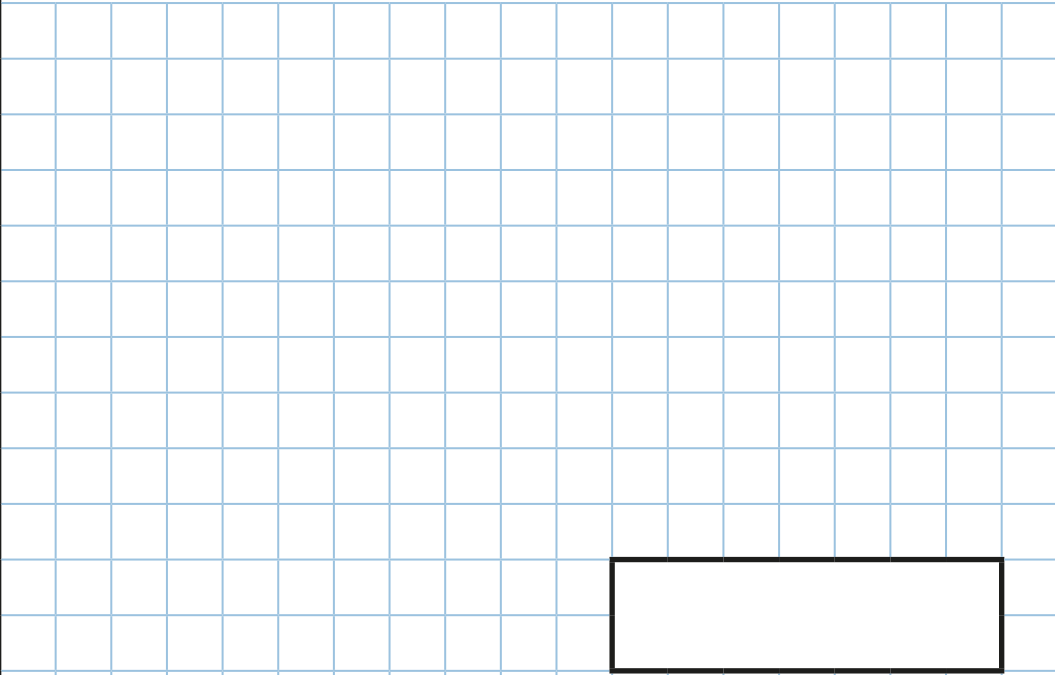
= 34.5 + 12.6



1 mark

9

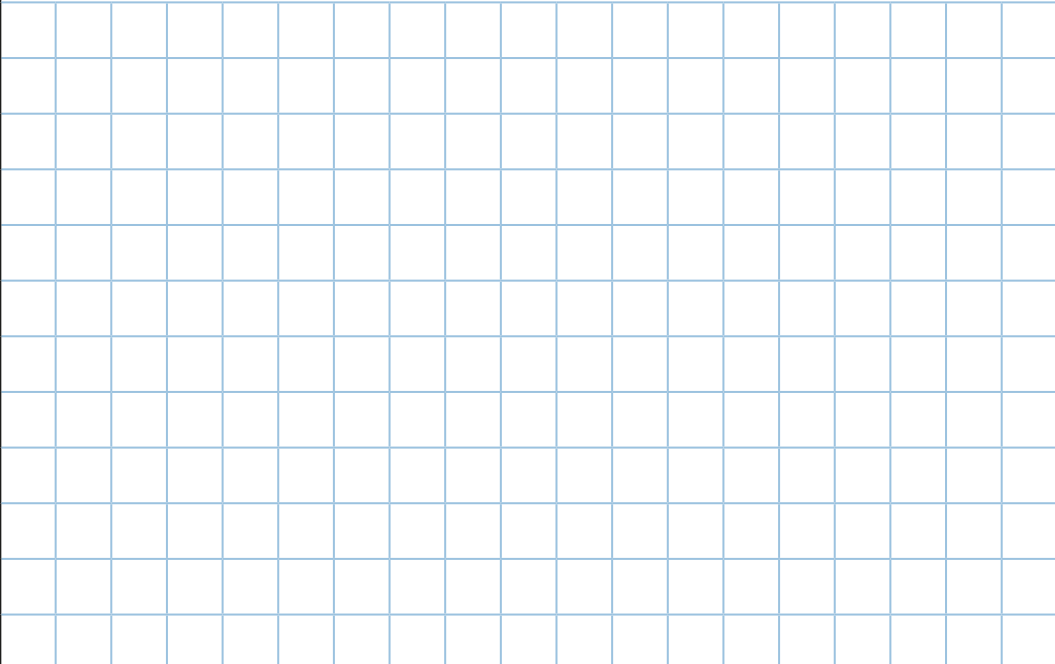
$$25 - 3.7 =$$



1 mark

10

$$\boxed{\phantom{00000}} = 2,314 \times 6$$

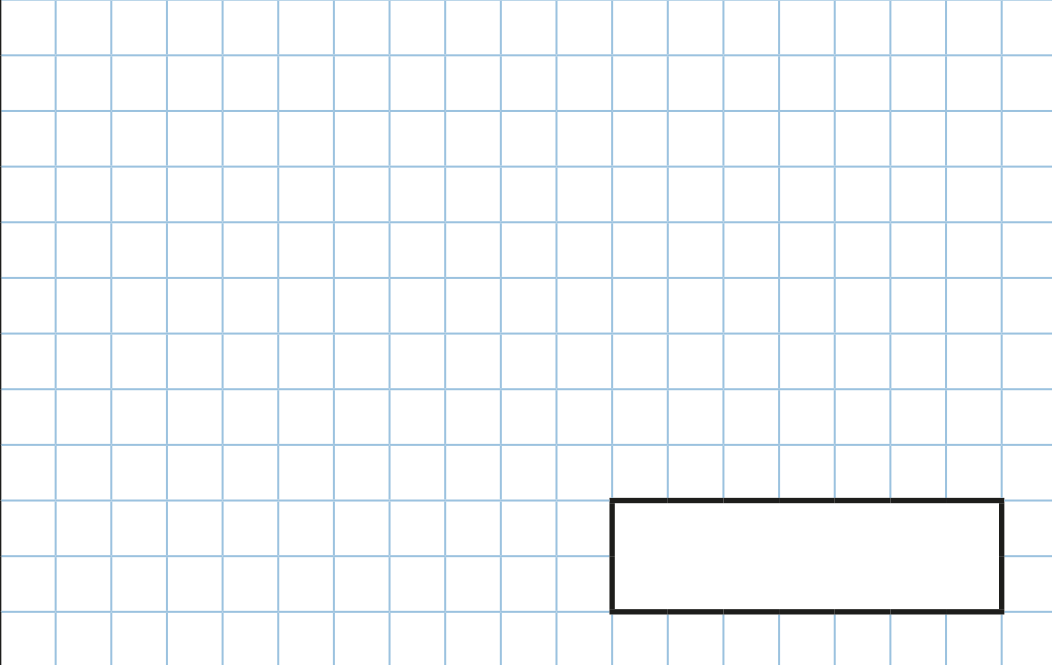


1 mark



11

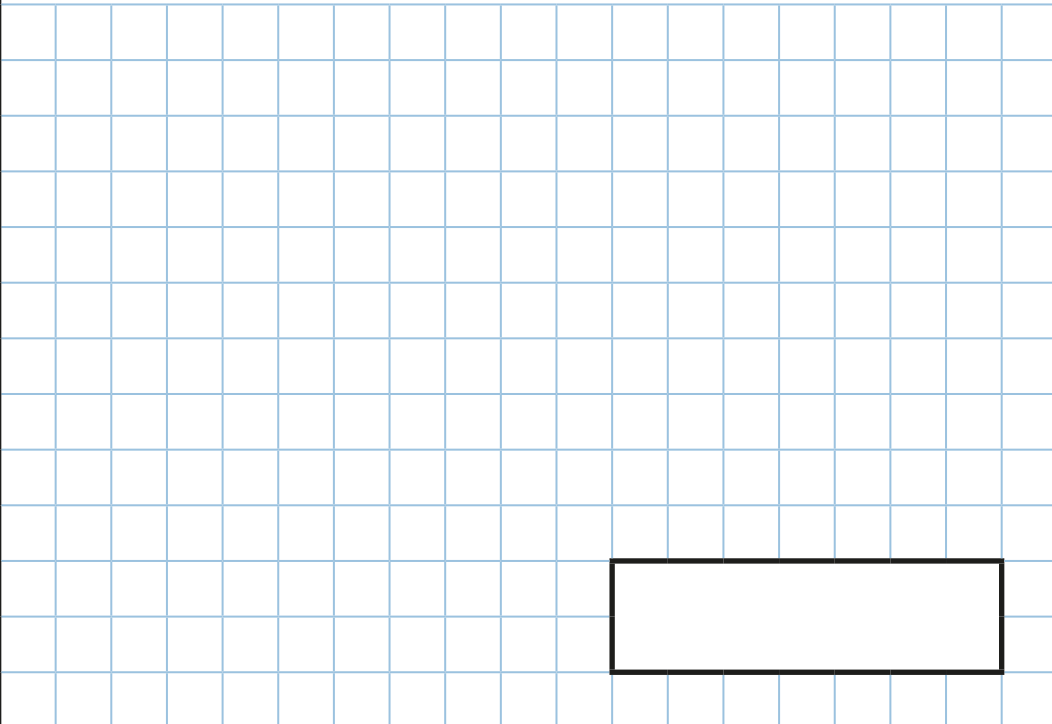
$$\frac{3}{11} \times 3 =$$



1 mark

12

$$3 \times 4 + 7 =$$



1 mark

13

$$9^2 =$$

A large grid for working out the answer to the question above.

1 mark

14

$$0.3 \times 20 =$$

A large grid for working out the answer to the question above.

1 mark

15

$$\frac{3}{4} + \frac{1}{8} =$$

A large grid for working out the answer to question 15. The grid is 20 columns wide and 15 rows high. A rectangular box is drawn at the bottom right of the grid, spanning 10 columns and 2 rows, intended for the final answer.

1 mark

16

$$345,963 + 25,309 =$$

A large grid for working out the answer to question 16. The grid is 20 columns wide and 15 rows high. A rectangular box is drawn at the bottom right of the grid, spanning 10 columns and 2 rows, intended for the final answer.

1 mark

17

$$\frac{4}{17} \div 4 =$$

1 mark

18

$$45.5 \times 6 =$$

1 mark

19

$$\begin{array}{r} \phantom{\times} 3456 \\ \times \phantom{00} 38 \\ \hline \end{array}$$

2 marks

20

$$17\% \text{ of } 900 =$$

1 mark

21

$$2\frac{3}{5} + 4\frac{1}{3} =$$

1 mark

22

$$0.8 \div 100 =$$

1 mark

23

2 4 | 6 1 6 5 6



2 marks

END OF PAPER

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