

Autumn progress check

Year 6

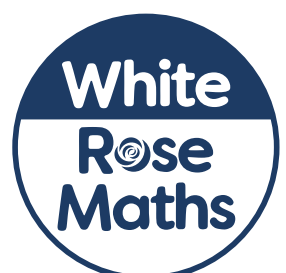
Mathematics

Paper 1: arithmetic

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

This progress check has been designed by White Rose Maths.
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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 of 10 columns and 4 rows. In the center of the grid, there is a larger empty rectangular box with a thick black border, intended for writing an answer.

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.

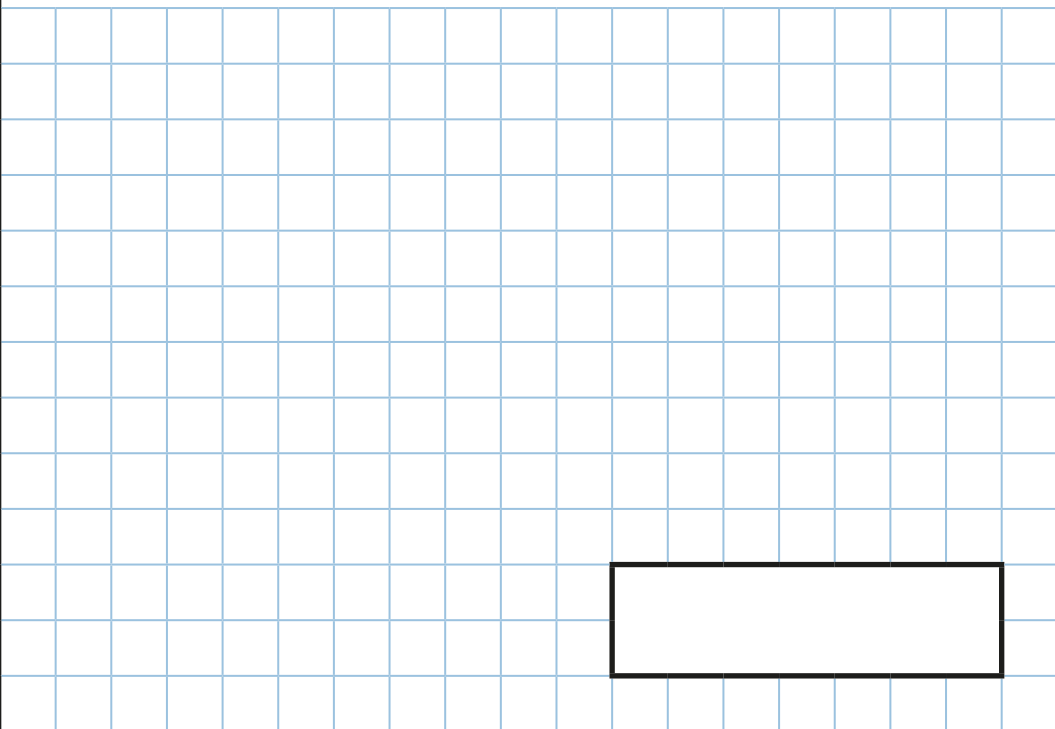
If you finish before the end, **go back and check your work**.

Marks

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

1

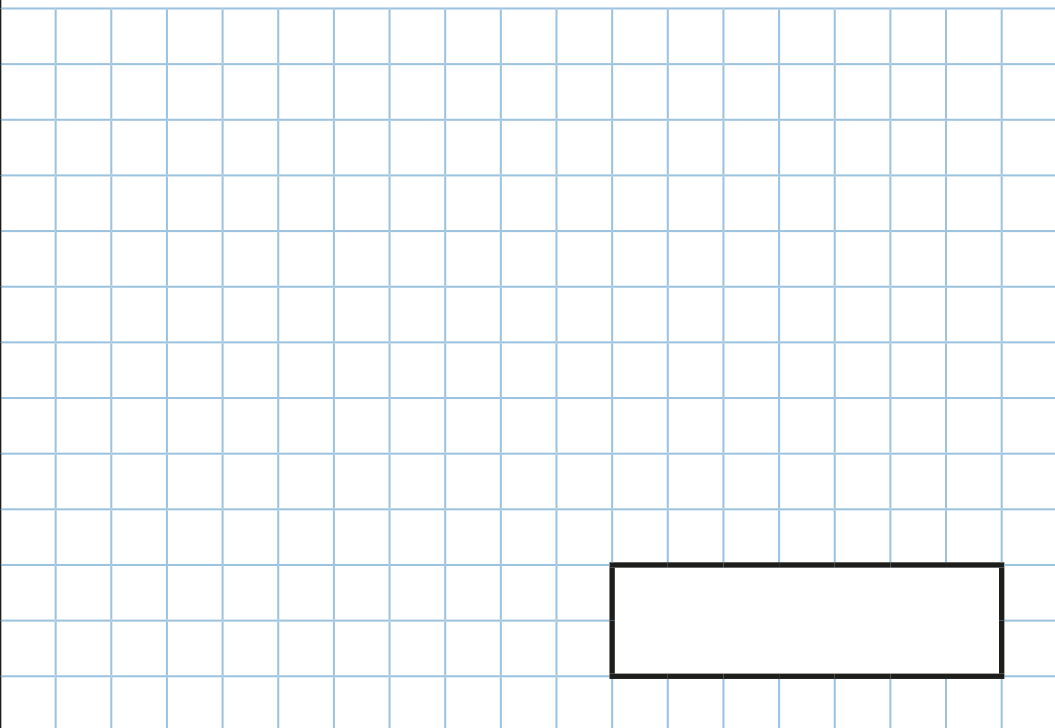
$$48 \div 12 =$$



1 mark

2

$$32,564 + 1,000 =$$



1 mark

3

$$9^2 =$$

1 mark

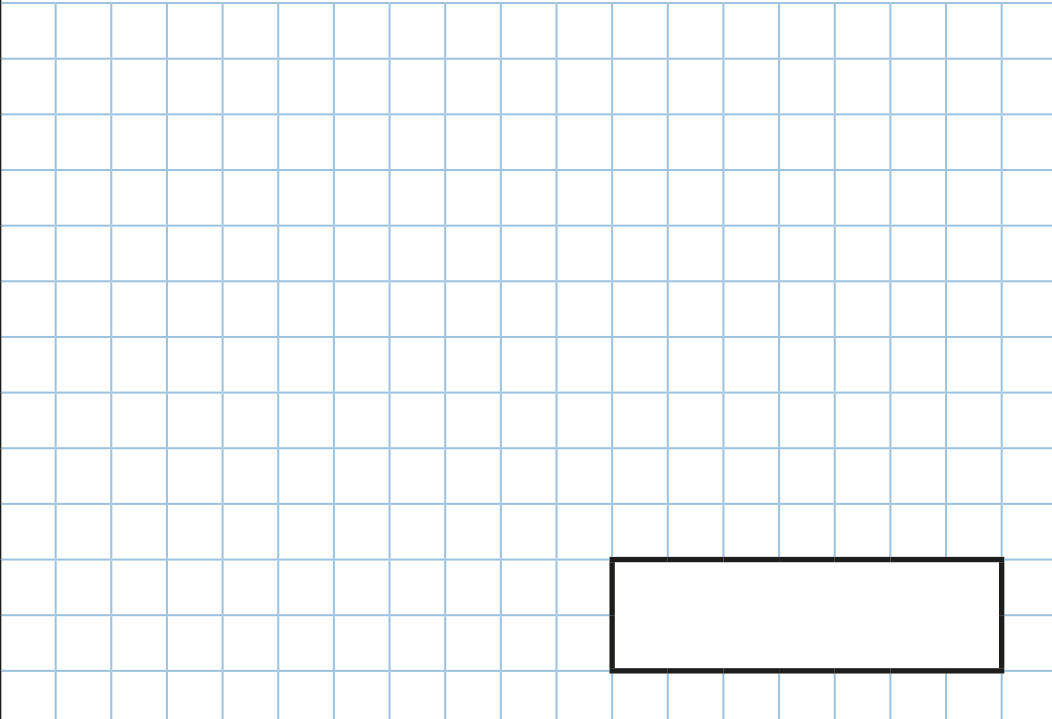
4

$$7,932 + 54,058 =$$

1 mark

5

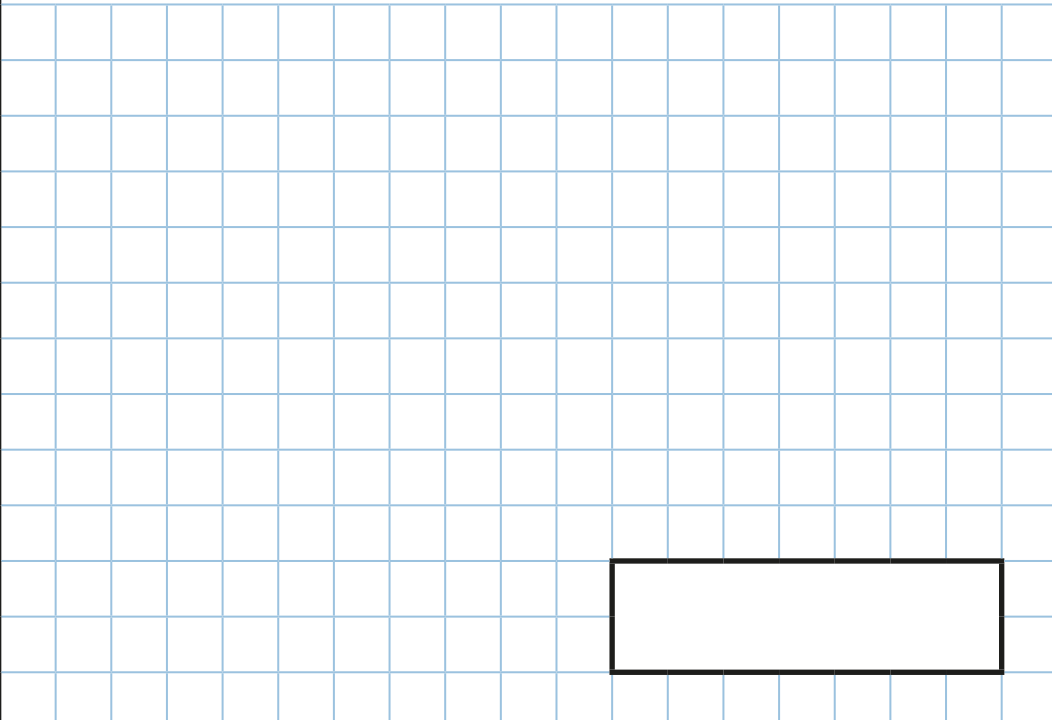
$$9,000,000 \div 100 =$$



1 mark

6

$$57,063 \times 0 =$$



1 mark

7

$$\frac{8}{11} + \frac{2}{11} =$$

1 mark

8

$$582 \div 6 =$$

1 mark

9

$$2 \times 7 + 8 \times 7 =$$

1 mark

10

$$150,000 - 32,604 =$$

1 mark

11

$$\begin{array}{r} 386 \\ \times 21 \\ \hline \end{array}$$

2 marks

12

$$3 \times \frac{2}{7} =$$

1 mark

13

$$320,000 = \boxed{} \times 8 \times 1,000$$

1 mark

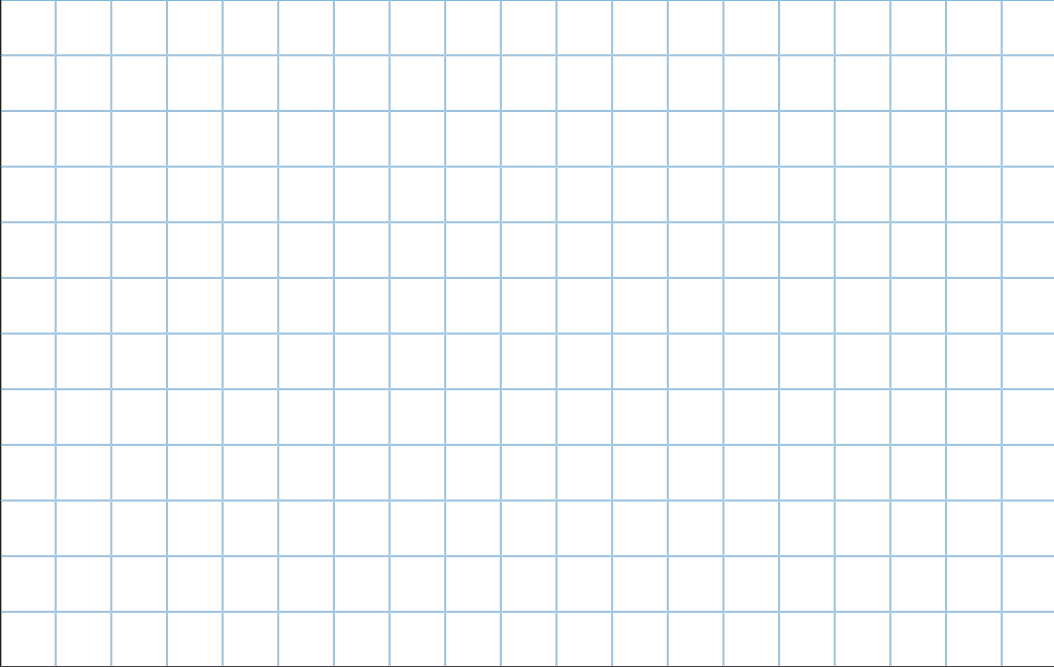
14

$$\frac{7}{8} \div 2 =$$

1 mark

15

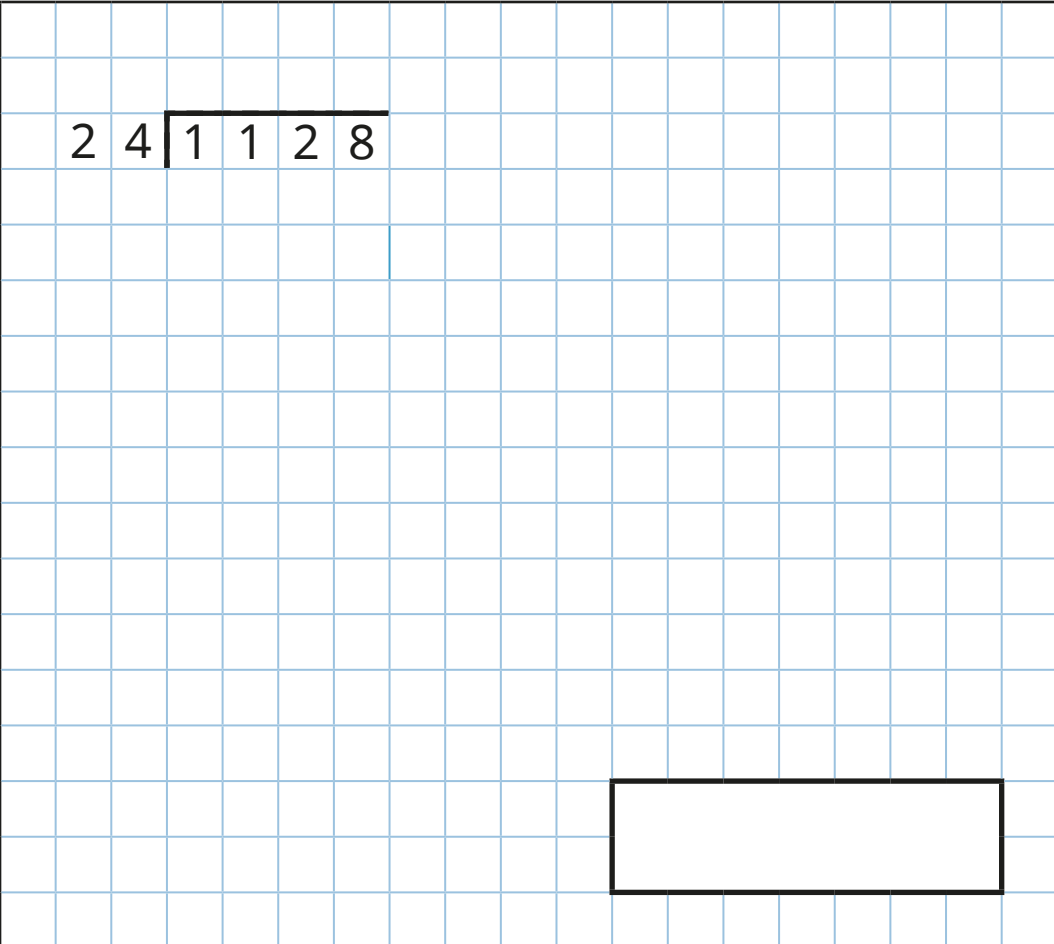
$$9,763 - 382 = \boxed{} - 402$$



1 mark

16

2 4 | 1 1 2 8



2 marks

17

$$5\frac{3}{8} - 3\frac{1}{2} =$$

1 mark

18

$$\frac{1}{4} + \frac{1}{2} \times \frac{1}{2} =$$

1 mark

END OF PAPER

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