

Autumn 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

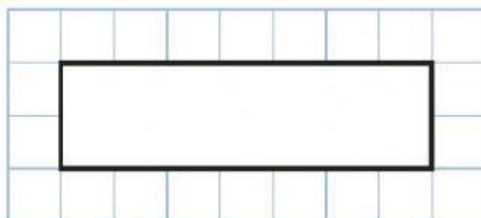
You **may not** use a calculator to answer any questions in this paper.

## 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.



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

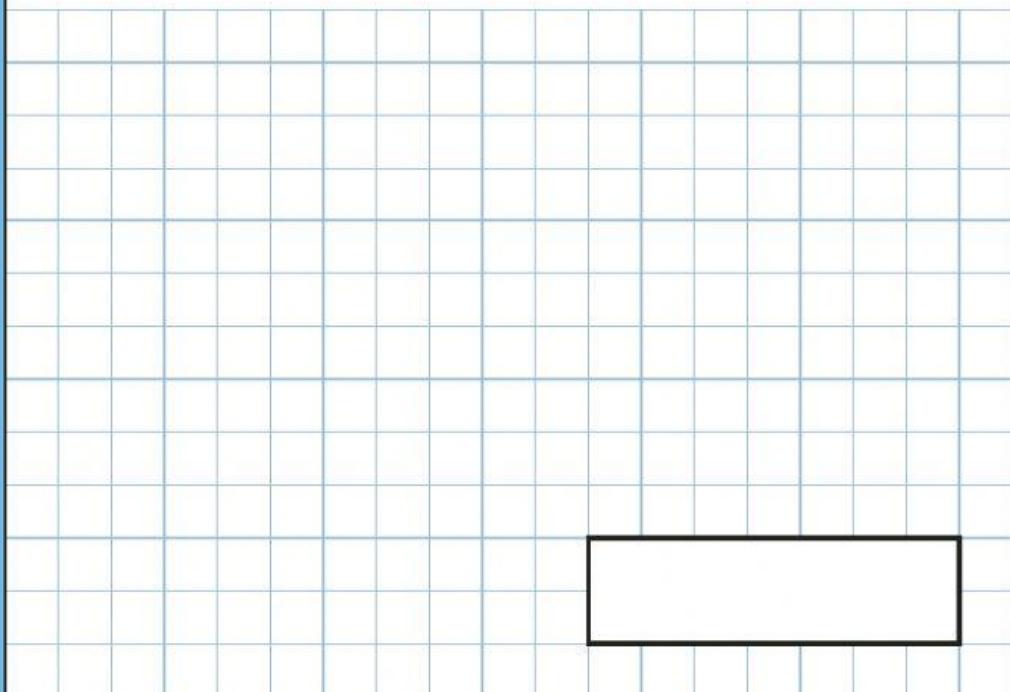
2

$32,564 + 1,000 =$

1 mark

3

$$9^2 =$$

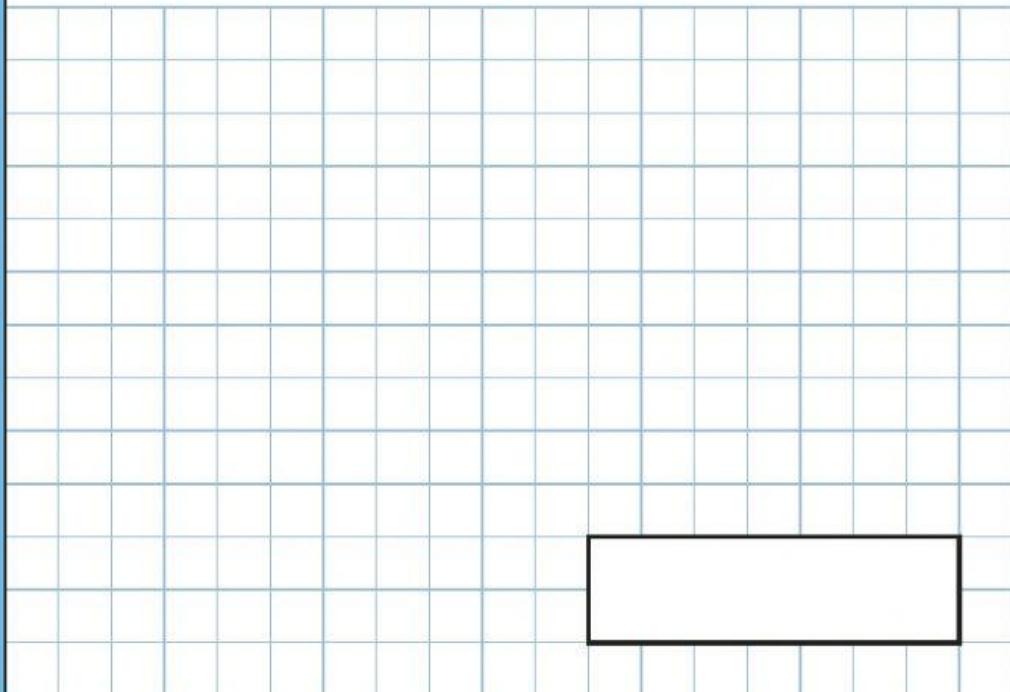


A 10x10 grid of squares, intended for working out the answer to  $9^2$ . The grid is composed of 100 smaller squares arranged in a single row.

1 mark

4

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



A 10x10 grid of squares, intended for working out the answer to  $7,932 + 54,058$ . The grid is composed of 100 smaller squares arranged in a single row.

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