

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.

For more information, please visit [whiterosemaths.com](https://www.whiterosemaths.com)

ISBN 978-1-80478-018-3



9 781804 780183 >



BLANK PAGE

Please do not write on this page.

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**.

Work as quickly and as carefully as you can.

Put your answer in the box for each question.

A large rectangular box drawn on a grid background, spanning approximately from x=10 to x=90 and y=60 to y=80 units. The box has a black border and no internal markings or text.

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.

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