

Spring Progress Check

Year 5

Mathematics

Paper 1: arithmetic

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

These assessments have been designed by White Rose Maths.
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Instructions

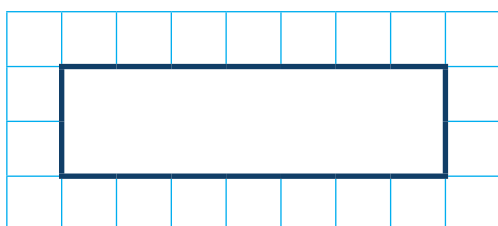
You **may not** use a calculator to answer any questions in this test.

Questions and answers

You have **20 minutes** to complete this test.

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 5 rows of small squares. In the center of the grid, there is a larger rectangle with a thick black border, spanning 4 columns and 2 rows of the small squares.

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

$$807 - 100 =$$

1 mark

2

$$99 + 485 =$$

1 mark

3

$$48 \div \boxed{} = 6$$

1 mark

4

$$24 \times 4 =$$

1 mark

5

$$\frac{2}{3} \text{ of } 63 \text{ km} =$$

A large grid of 20 columns and 10 rows for working out the answer to question 5. A rectangular box is drawn at the bottom right of the grid, containing the text "km".

1 mark

6

$$3,456 + 2,347 =$$

A large grid of 20 columns and 10 rows for working out the answer to question 6. A rectangular box is drawn at the bottom right of the grid.

1 mark

7

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

A large grid of 20 columns and 10 rows, intended for students to show their working for the addition problem.

1 mark

8

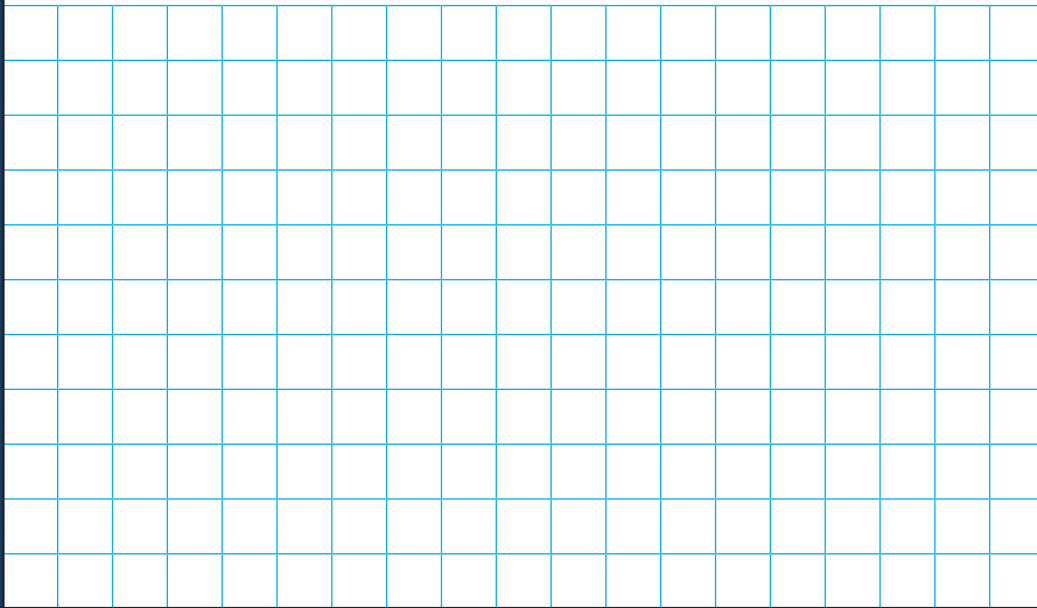
$$18 \times 0 \times 8 =$$

A large grid of 20 columns and 10 rows, intended for students to show their working for the multiplication problem.

1 mark

9

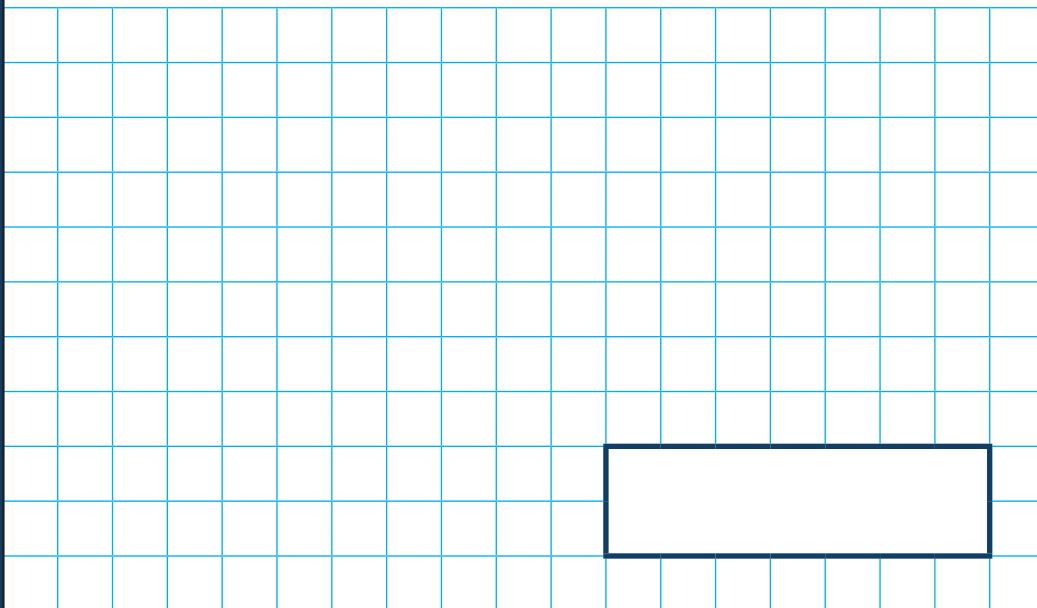
$$7,314 - 1,000 = \boxed{} + 5,314$$



1 mark

10

$$\frac{2}{7} \times 5$$



1 mark

11

$$10,000 - 5,478 =$$

A large grid of 20 columns and 10 rows, intended for students to show their working out for the subtraction problem.

1 mark

12

$$2^3 + 7^2 =$$

A large grid of 20 columns and 10 rows, intended for students to show their working out for the addition problem.

2 marks

13

$$23 \times 100 =$$

A large grid of 20 columns and 10 rows, intended for students to show their working out for the multiplication problem.

1 mark

14

$$\frac{5}{8} - \frac{1}{4} =$$

A large grid of 20 columns and 10 rows, intended for students to show their working out for the subtraction problem.

1 mark

15

$$752 \div 8 =$$

1 mark

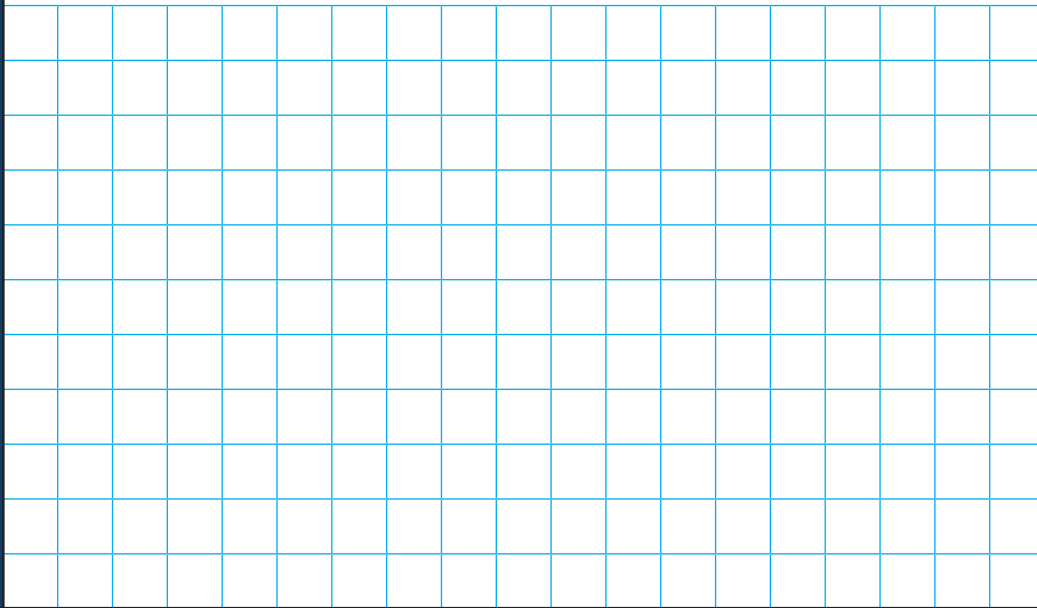
16

$$13 \times 375 =$$

2 marks

17

$$506 \times 7 = \boxed{} + 1,753$$



2 marks

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