

Instructions

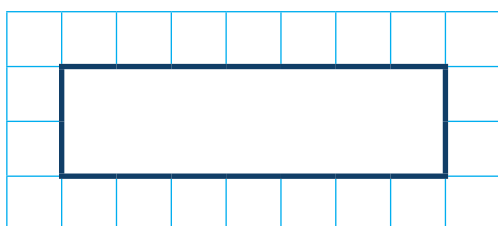
You **may not** use a calculator to answer any questions in this test.

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. A larger, bold-bordered rectangle is drawn in the center, 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.

11

$$\frac{5}{6} - \frac{1}{2} =$$

A large grid for working out the answer to question 11. The grid is 20 squares wide and 15 squares high. A rectangular box is drawn in the bottom right corner of the grid, spanning 10 squares wide and 3 squares high.

1 mark

12

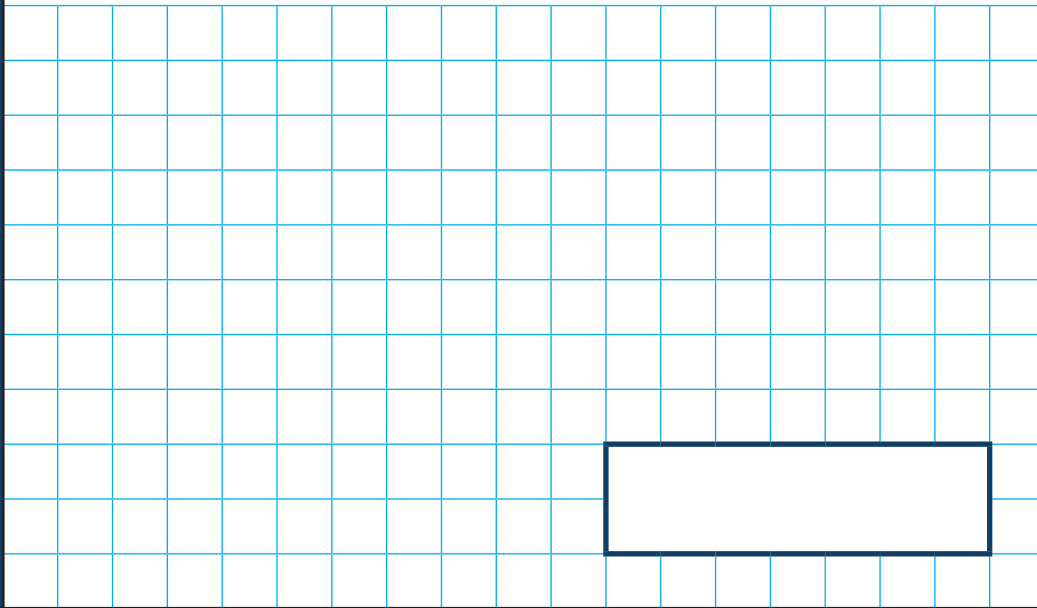
$$\frac{3}{7} \text{ of } 2,800 \text{ m} =$$

A large grid for working out the answer to question 12. The grid is 20 squares wide and 15 squares high. A rectangular box is drawn in the bottom right corner of the grid, spanning 10 squares wide and 3 squares high. The letter 'm' is written in the bottom right corner of the box.

1 mark

13

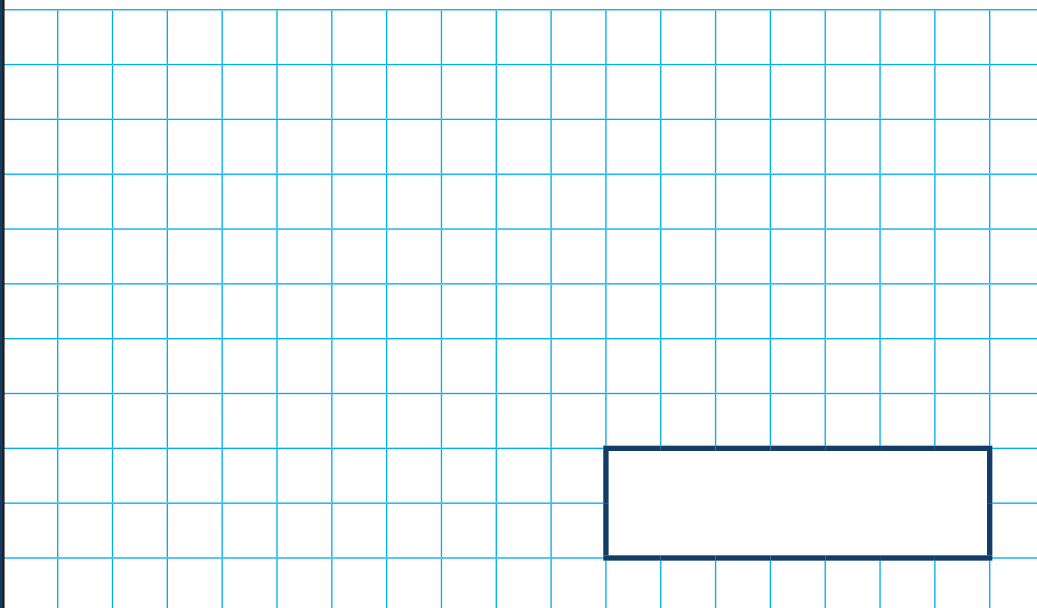
$$172 \times 5 =$$



1 mark

14

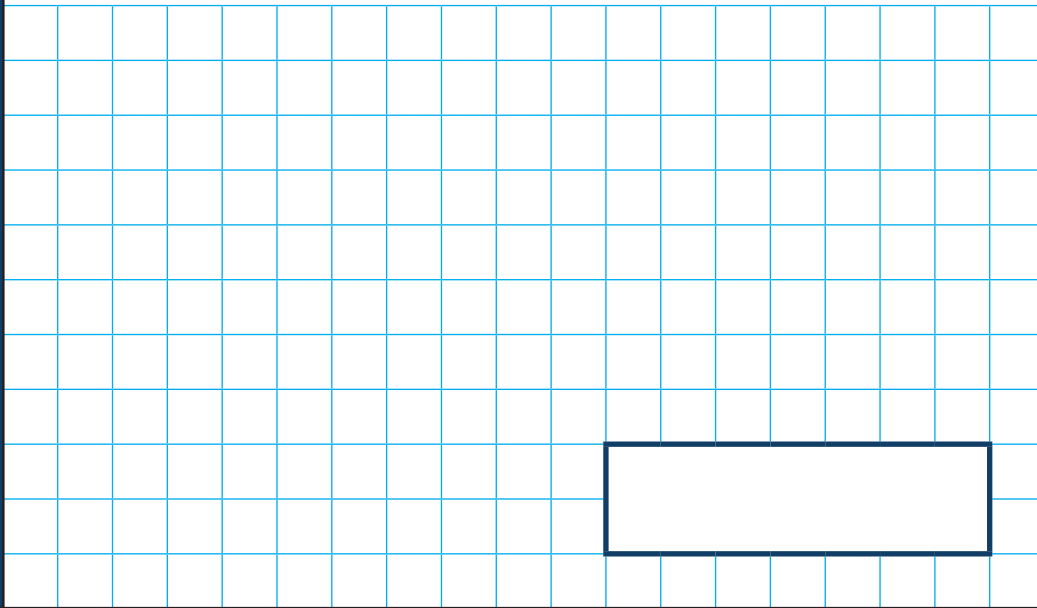
$$\frac{9}{11} \times 3 =$$



1 mark

15

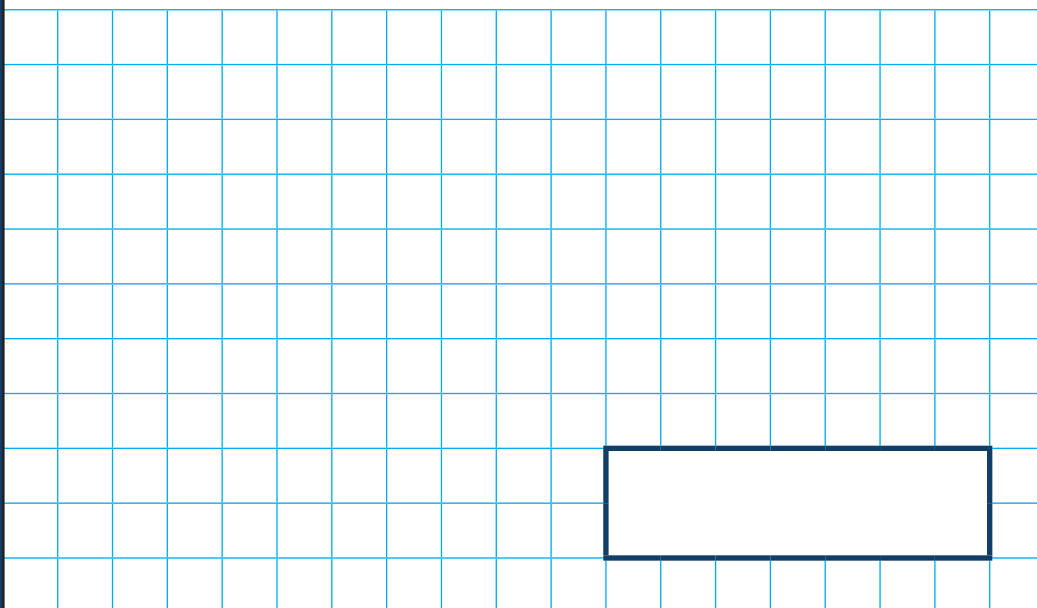
$$852 \div 6 =$$



1 mark

16

$$6.23 \times 100 =$$



1 mark

17

$$36 \times 49 =$$

A large grid of 20 columns and 15 rows, intended for showing the steps of the multiplication calculation.

1 mark

18

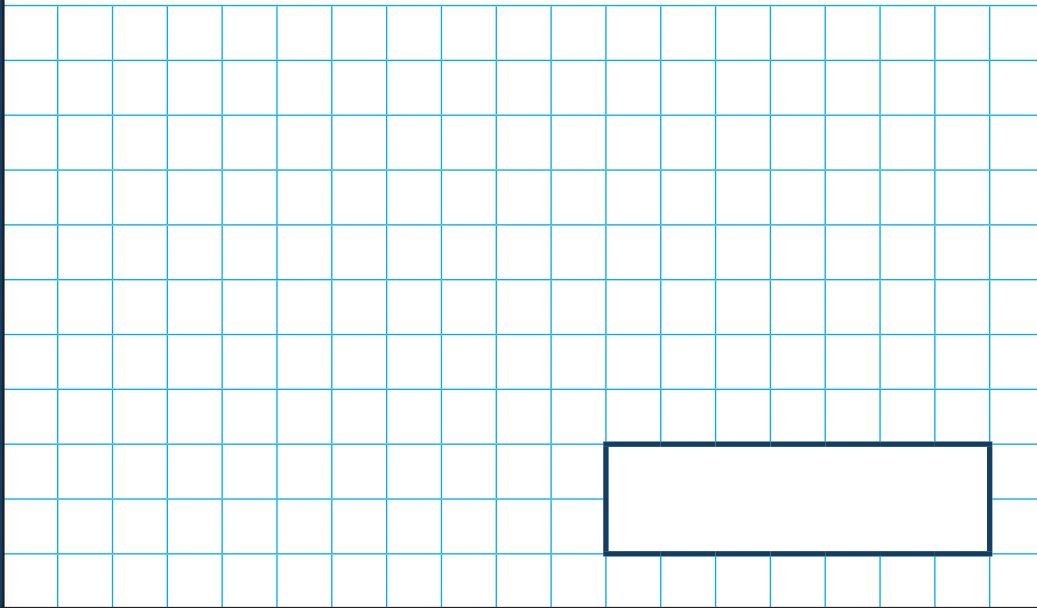
$$72 + \boxed{} = 10,000$$

A large grid of 20 columns and 15 rows, intended for showing the steps of the subtraction calculation.

1 mark

19

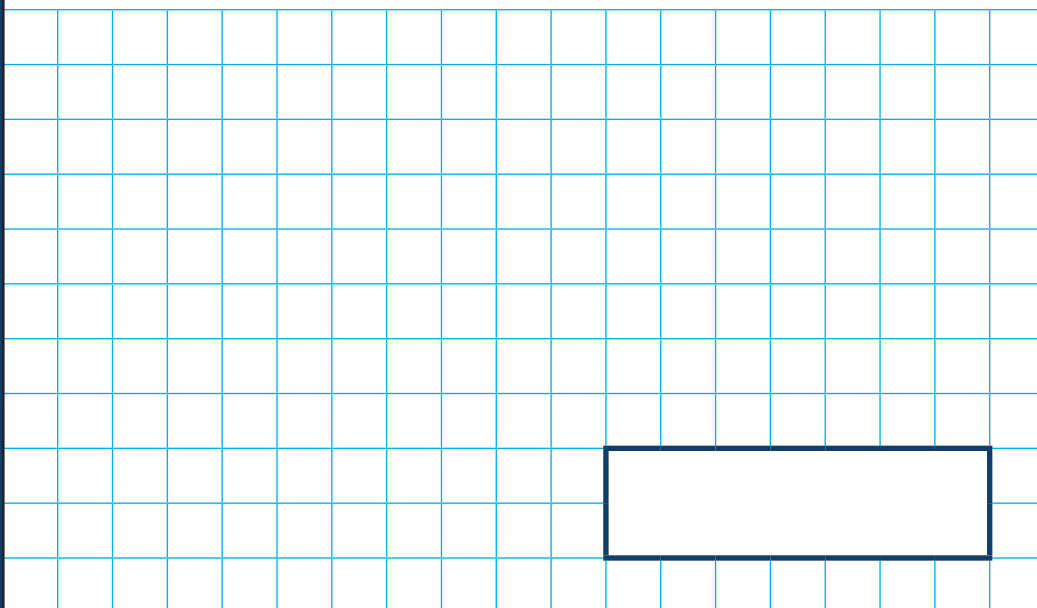
$$1\frac{2}{3} + 1\frac{5}{9} =$$



1 mark

20

$$394 \times 17 =$$



1 mark