

Mathematics

Year 5

Arithmetic

Equipment allowed: pen or pencil.

No calculator or other equipment allowed.

Name

Date

Total marks

5

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Please do not write on this page.

Instructions

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

Questions and answers

You have **30 minutes** to complete this test.

Work as quickly and as carefully as you can.

Put your answer in the box for each question.

For questions expressed as fractions, you should give your answers as fractions.

All other answers should be given as either whole or decimal numbers.

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 early, **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.

In this test, long multiplication questions are worth **2 marks each**.

You will be awarded 2 marks for a correct answer.

You may get 1 mark for showing a formal method.

All other questions are worth **1 mark each**.

1

$$600 + 146 =$$



1 mark

2

$$85 - 9 =$$



1 mark

3

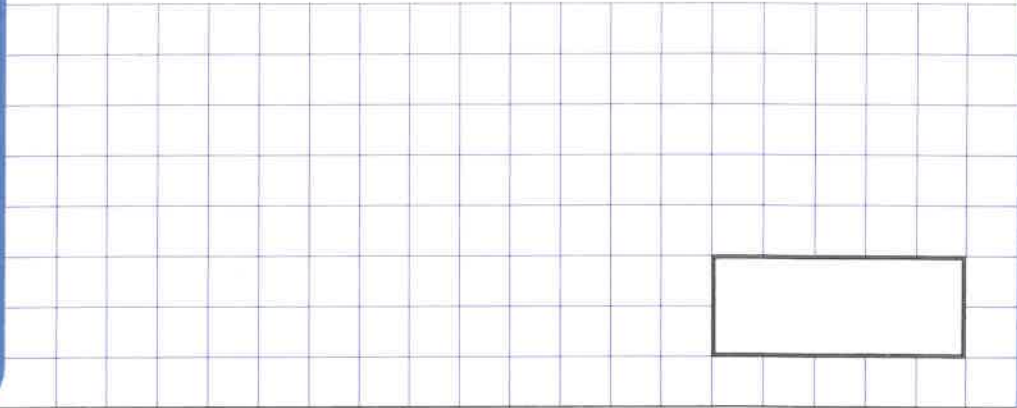
$$32 \div 8 =$$



1 mark

4

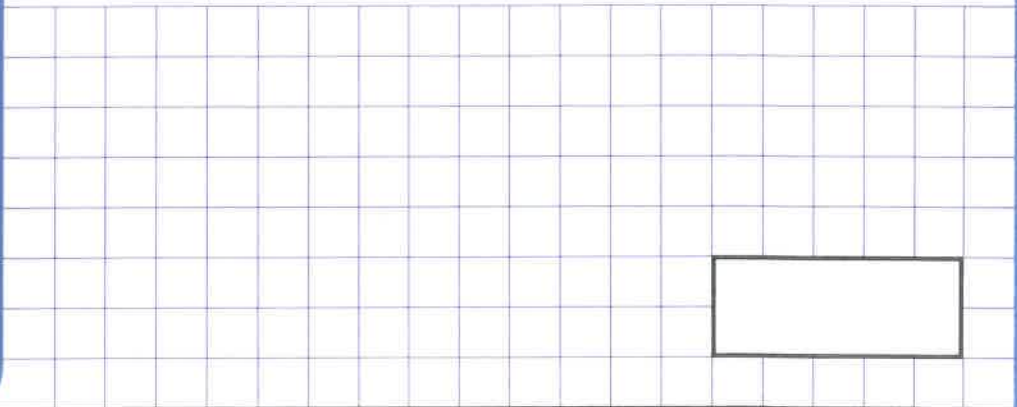
$$50 \times 4 =$$

☐

1 mark

5

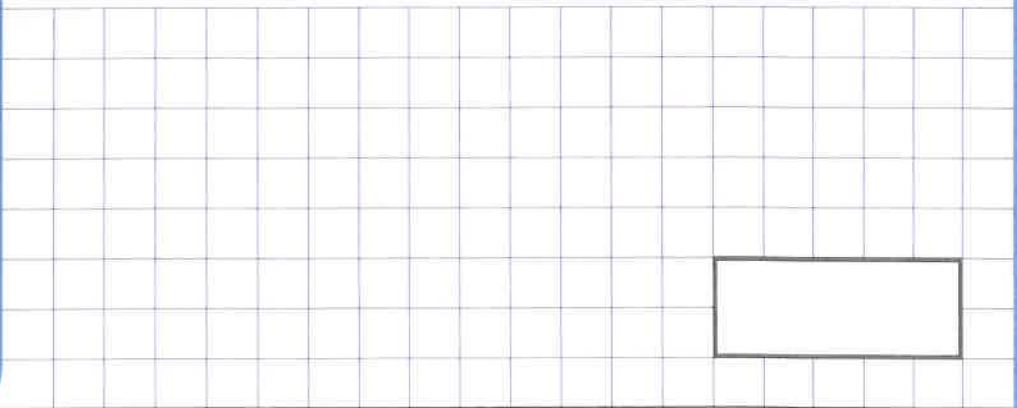
$$15,400 + 31,200 =$$

☐

1 mark

6

$$7 \times 9 =$$

☐

1 mark

7

$$5,842 + 100 + 100 =$$

☐

1 mark

8

$$6,370 - 3,100 =$$

☐

1 mark

9

$$490,000 + 10,000 =$$

☐

1 mark

10

$$253 \div 1 =$$



1 mark

11

$$38,579 + 27,864 =$$



1 mark

12

$$8 \times 40 =$$



1 mark

13

$$570,000 - 230,000 =$$

☐

1 mark

14

$$\frac{1}{6} \text{ of } 72 =$$

☐

1 mark

15

$$9,999 + 10 =$$

☐

1 mark

16

$$68.2 \div 100 =$$


☐

1 mark

17

$$2.357 + 4.078 =$$


☐

1 mark

18

$$\boxed{} = 504 + 295$$

☐

1 mark

19

$$\frac{2}{3} \text{ of } 27 =$$

☐

1 mark

20

$$6.49 - 3.64 =$$

☐

1 mark

21

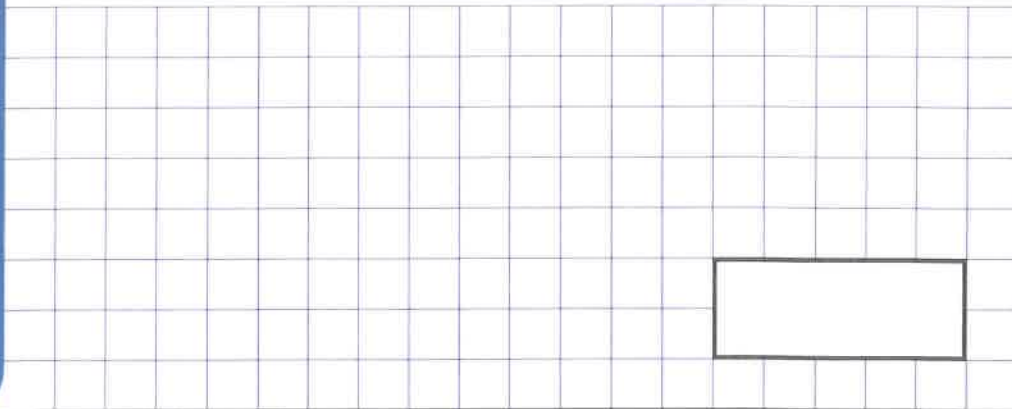
$$\frac{8}{11} + \frac{7}{11} =$$

☐

1 mark

22

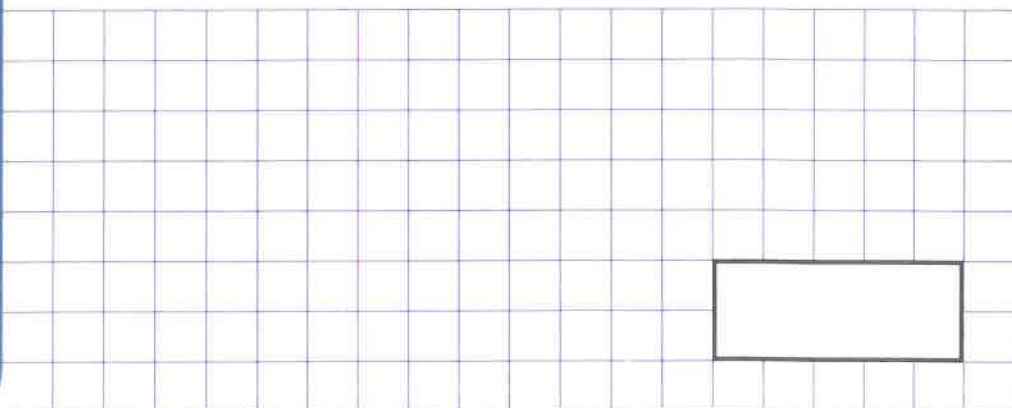
$$1,540 \div 5 =$$

☐

1 mark

23

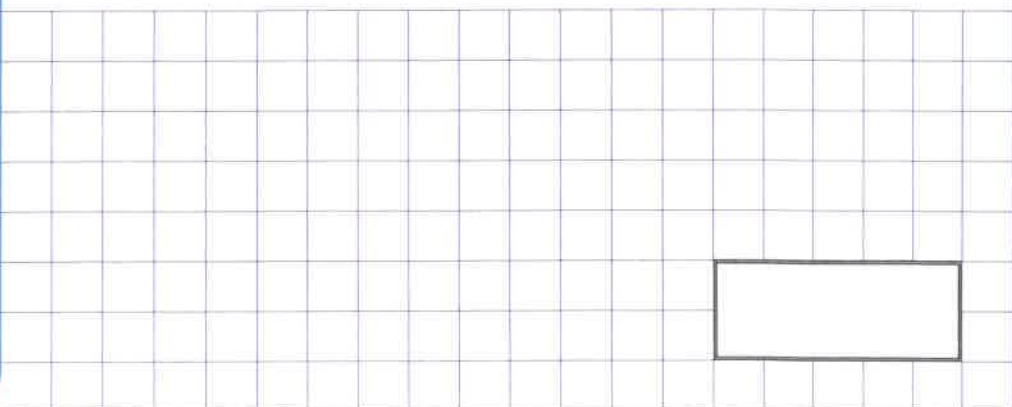
$$2,085 \times 7 =$$

☐

1 mark

24

$$36,500 - 27,690 =$$

☐

1 mark

25

$$288 \div 8 =$$

☐

1 mark

26

$$3.2 \times 1,000 =$$

☐

1 mark

27

$$70 \times 30 =$$

☐

1 mark

28

$$8.1 \div 3 =$$


☐

1 mark

29

$$2\frac{1}{5} \times 3 =$$


☐

1 mark

30

$$4.978 + 27.51 =$$


☐

1 mark

31

$$480 \div 20 =$$

☐

1 mark

32

$$\frac{9}{10} - \frac{1}{5} =$$

☐

1 mark

33

$$\begin{array}{r} \times \quad 81 \\ 72 \\ \hline \end{array}$$

Show
your
method

☐

2 marks

34

$$5^2 - 9 =$$



1 mark

35

$$23.94 \times 6 =$$



1 mark

36

$$\frac{2}{3} \times 4 =$$



1 mark

37

$$\frac{2}{3} + \frac{5}{12} =$$



1 mark

38

			7	8	2
×				2	4

Show
your
method

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2 marks