Year 4 – End of Spring Term

(On track to meet end of year expectations)

Mathematics

Paper 1: arithmetic

First name	
Middle name	
Last name	

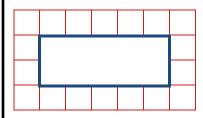**Total marks**

Instructions

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

Questions and answers

You have approximately 4**0 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 common fractions, you should give your answers as common 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 before the end, **go back and check your work**.
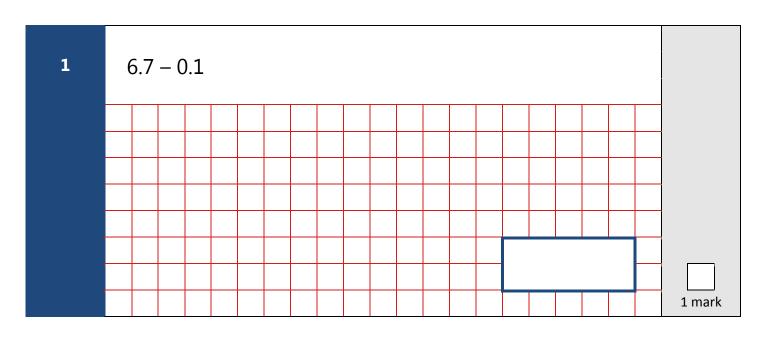
Marks

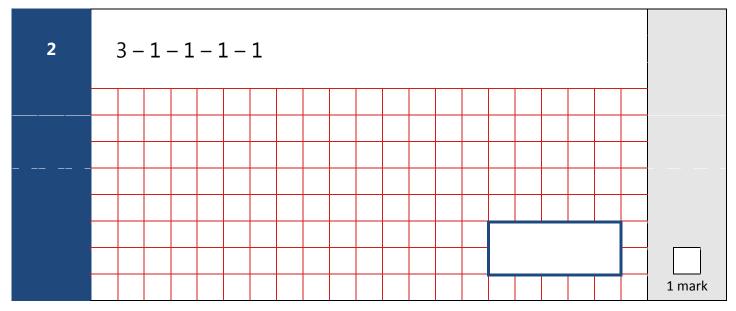The number under each box at the side of the page tells you the maximum number of marks for each question.

In this test, addition with exchange and subtraction with exchange questions are worth **2 marks each**. You will be awarded 2 marks for a correct answer.
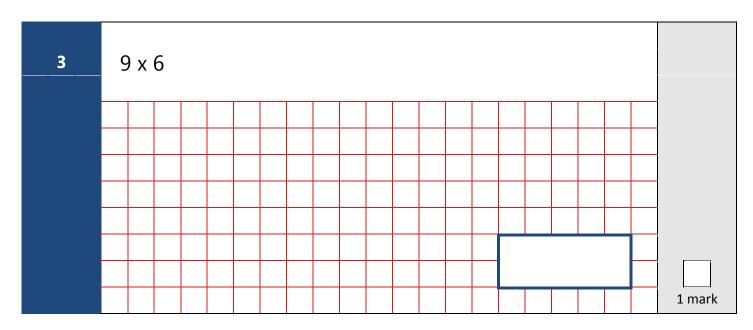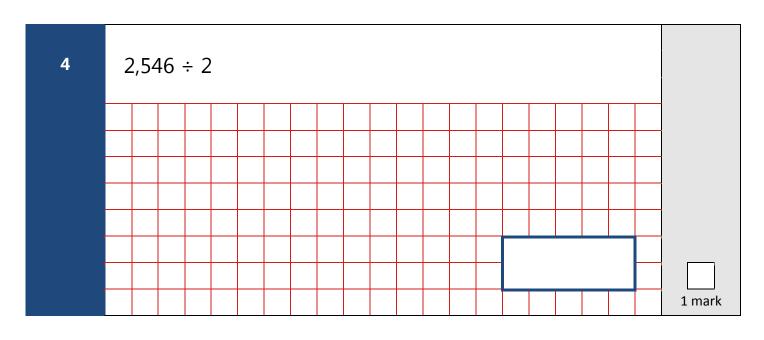
You may get 1 mark for showing a formal method.

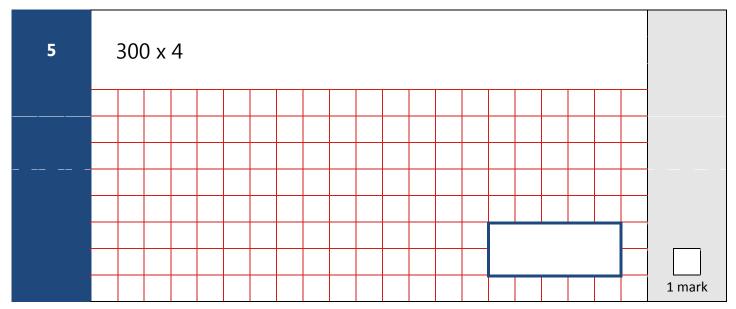All other questions are worth **1 mark each**.

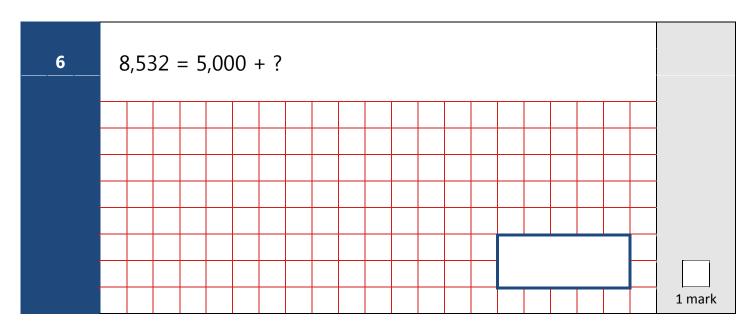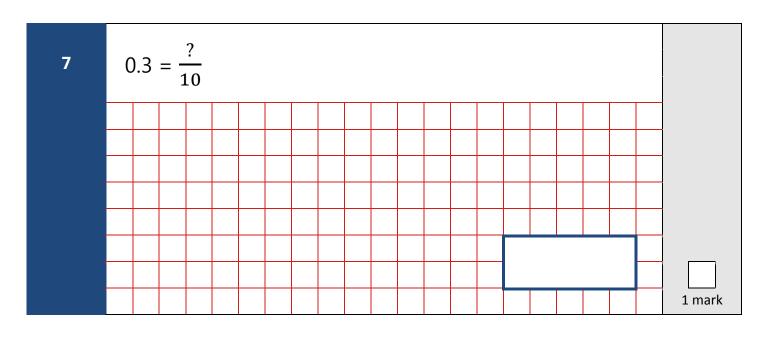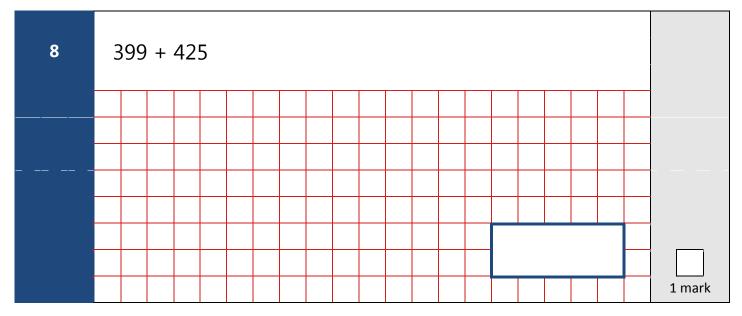If you finish before the end, go back and check your work.

1　6.7 − 0.1

1 mark

2　3 − 1 − 1 − 1 − 1

1 mark

3　9 x 6

1 mark

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4   2,546 ÷ 2

1 mark

5   300 x 4

1 mark

6   8,532 = 5,000 + ?

1 mark

7

$0.3 = \dfrac{?}{10}$

1 mark

8

399 + 425

1 mark

9

64 x 5

1 mark

10

$\frac{2}{5}$ of 75

1 mark

11

720 + 60 + 4

1 mark

12

73 ÷ 10

1 mark

13   85.6 – 3

1 mark

14   484 ÷ 4

1 mark

15   6 x 4 = 8 x ?

1 mark

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16

? + 5.5 = 10

17

$0.08 = \dfrac{8}{?}$

18

48 + 80 − 18

19

Show your method

```
    4 0 5 6
      4 2 7
  + 3 2 5 7
  ---------
```

2 marks

20

Show your method

```
    2 4 0 8
  - 1 3 8 3
  ---------
```

2 marks

21 4,512 ÷ 1 =

1 mark

22 6.6 x 2

1 mark

23 $0.5 = \dfrac{1}{?}$

1 mark

24 8 x 6 + 6 = ? x 6

1 mark

25 583 = ? + 520 + 3

1 mark

26 196 ÷ 6

1 mark

27

Show your method

```
    6 2 . 3
  - 4 7 . 5
  ─────────
```

2 marks

28

Show your method

```
    8 3 . 7
  + 4 5 . 6
  ─────────
```

2 marks

29   34.5 + 10 − 0.1

1 mark

30 $2\frac{1}{5} - \frac{1}{5}$

1 mark

31   3.4 + ? + 3.2 = 10

1 mark

END OF TEST