Arithmetic

Instructions

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

Questions and answers

You have **25 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 answer as common fractions.

All other answers should be given as whole 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, some addition, subtraction and 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 marks are worth **1 mark each**.

1   67 + 10 =

	77

1 mark

2   44 − 7 =

	37

1 mark

3   3 × 3 =

	9

1 mark

4 658 − 40 =

618

1 mark

5 55 + 300 =

355

1 mark

6 576 − 100 =

476

1 mark

7 52 + 15 =

67

1 mark

8 178 + 9 =

187

1 mark

9 161 + 60 =

221

1 mark

10 $9 \times 4 =$

36

1 mark

11 $365 - 201 =$

164

1 mark

12 $\dfrac{2}{5} + \dfrac{1}{5} =$

$\dfrac{3}{5}$

1 mark

13 16 ÷ 4 =

4

14 $\frac{1}{2}$ of 18 =

9

15 76 − 49 =

27

16   550 + 50 =

600

1 mark

17   32 + 79 =

111

1 mark

18   33 ÷ 3 =

11

1 mark

19

12 × 8 =

96

1 mark

20

854 + 62 =

916

1 mark

21

80 ÷ 4 =

20

1 mark

22

$$\frac{7}{9} - \frac{2}{9} =$$

$$\frac{5}{9}$$

1 mark

23

```
    2 5 6
+   6 6 8
─────────
```

Show your method

924

2 marks

24

```
    2 4
×     9
───────
```

Show your method

216

2 marks

25

```
    7 5 3
–   1 7 7
```

Show your method

576

2 marks

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26 96 ÷ 3 =

32

1 mark

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27 $\frac{4}{5}$ of 25 =

20

1 mark