

36

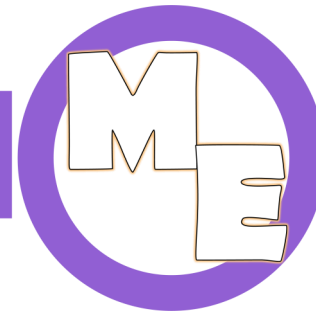
$7,452 \div 54 =$

5 4 7 4 5 2

2 marks

Mathematics arithmetic

Paper 1



Total marks

First name	
Last name	
School	
Today's date	

Instructions

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

You have **30 minutes** to answer all questions in this test.

Put your answer in the box for each question.

All answers need to be given as a single value.

Questions of common fractions or mixed numbers need to be given as the same answer.

If you cannot answer a question, move onto the next and come back to it if you have time.

If you finish before the end of the test, check your work.

The number next to each box tells you the number of marks available for each question.

Long multiplication and division questions are worth a maximum of two marks - both marks will be awarded for a correct answer, one mark could be given for showing an effective, formal method.

All of the other questions are worth a total of one mark.

Good luck.

34

$$2 \frac{1}{5} \times 10 =$$

A grid for working out the answer to question 34. The grid is 10 columns wide and 10 rows high. A small rectangular box is drawn in the bottom right corner of the grid, intended for the final answer.

1 mark

35

$$\frac{2}{6} \times 420 =$$

A grid for working out the answer to question 35. The grid is 10 columns wide and 10 rows high. A small rectangular box is drawn in the bottom right corner of the grid, intended for the final answer.

1 mark

31

$$\frac{3}{7} \div 6 =$$

1 mark

1

$$3,000 + 200 =$$

1 mark

32

$$3 \frac{3}{4} + \frac{1}{3} =$$

1 mark

2

$$\underline{\hspace{2cm}} = 3,677 + 76$$

1 mark

33

$$24\% \text{ of } 190 =$$

1 mark

3

$$439 = \underline{\hspace{1cm}} + 30 + 9$$

1 mark

4 $8 + \underline{\quad} = 423$

1 mark

5 $4 \times 26 =$

1 mark

6 $4.6 + 2.18 =$

1 mark

29 $3,105 \times 37 =$

$$\begin{array}{r} 3105 \\ \times 37 \\ \hline \end{array}$$

2 marks

30 $52\% \text{ of } 880 =$

1 mark

27

$7/8 - 1/3 =$

1 mark

7

$270 \div 3 =$

1 mark

28

$2,668 \div 23 =$

2 3 | 2 6 6 8

2 marks

8

$72 \div 9 =$

1 mark

9

$715 \times 1 =$

1 mark

10

$68 \div 4 =$

1 mark

25

$3 \frac{3}{8} + 2 \frac{3}{4} =$

1 mark

11

$\underline{\quad} = 73 - 49$

1 mark

26

$724 \times 36 =$

$$\begin{array}{r} 724 \\ \times 36 \\ \hline \end{array}$$

2 marks

12

$311 + \underline{\quad} = 492$

1 mark

22

$2 \frac{2}{5} - \frac{4}{5} =$

1 mark

13

$5600 \div 7 =$

1 mark

23

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

1 mark

14

$26.2 \times 100 =$

1 mark

24

$42\% \text{ of } 680 =$

1 mark

15

$17 + (6 \times 9) =$

1 mark

16

$4^2 =$

1 mark

19

$8.6 - 3.15 =$

1 mark

17

$67 \times 100 =$

1 mark

20

$7 \div 100 =$

1 mark

18

$30\% \text{ of } 600 =$

1 mark

21

$6 - 3.55 =$

1 mark