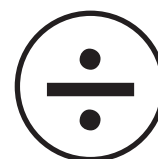
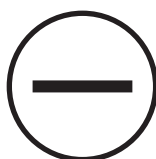


Year 6

Mathematics

Arithmetic: Paper 4

Name	
Date	



1 mark

1 mark

1 mark

Total for
this page

4

$9.6 - 0.4 =$

--

1 mark

5

$7092 + 582 =$

--

1 mark

6

$812 - 80 =$

--

1 mark

Total for
this page

$108 \div 12 =$ [illegible]

1 mark

$$1 - 0.67 =$$
[illegible]

1 mark

$$\frac{2}{7} + \frac{4}{7} =$$
[illegible]

1 mark

Total for
this page

10

$$5 \times 9 \times 2 =$$

--

1 mark

11

$$93.01 \div 10 =$$

--

1 mark

12

$$2^3 =$$

--

1 mark

Total for
this page

$720 \div 8 =$ 
$$5621 - 1421 =$$
A 20x10 grid with a rectangle in the bottom right corner. The rectangle is 5 units wide and 3 units high, spanning from column 15 to column 20 and row 7 to row 10.
$$\frac{4}{11} - \frac{3}{11} =$$

A 20x10 grid is shown. A rectangle is drawn in the bottom right corner, spanning 5 units wide and 3 units high. The rectangle is defined by a thick black border.



$$1000 \times 4.56 =$$

$$21.64 \times 4 =$$

$$90\,000 + 10\,872 =$$

A blank grid with a 10x10 structure. A rectangle is drawn in the bottom right corner, spanning 4 units wide and 2 units high.



$$25\% \text{ of } 4200 =$$
A 20x10 grid of squares. A rectangle is drawn in the bottom right corner, spanning 5 squares horizontally and 3 squares vertically. The rectangle is located in the bottom right corner of the grid, with its bottom-left corner at the intersection of the 15th vertical line and the 7th horizontal line from the bottom. The rectangle is white with a black border.

1 mark

$$8400 \div 12 =$$

1 mark

$$15 - 8.1 =$$

1 mark

Total for
this page

22

$$1692 \div 9 =$$

[illegible]

1 mark

23

$$32.6 - 7.93 =$$

[illegible]

1 mark

24

$$\frac{1}{4} \times \frac{1}{5} =$$

[illegible]

1 mark

Total for
this page

25

$35 \times 36 =$

A blank grid with a rectangular box in the bottom right corner. The grid is composed of 20 columns and 15 rows of squares. A black rectangular box is positioned in the bottom right corner, spanning 5 columns and 2 rows. The box is empty and has a black border.

2 marks

26

$$400\ 824 - 12\ 490 =$$

1 mark

Total for
this page

27

$$13 \times 2\frac{1}{2} =$$

--	--

1 mark

28

$$\frac{7}{10} + \frac{2}{5} =$$

--	--

1 mark

Total for
this page

29

$$3424 \div 16 =$$

2 marks

30

$$\frac{3}{4} \div 3 =$$

1 mark

Total for
this page

31

$19 - 3 \times 4 =$

--	--

1 mark

32

$$1643 \times 89 =$$

[illegible]

2 marks

Total for
this page

33

$$95\% \text{ of } 480 =$$
A 20x10 grid with a rectangle in the bottom right corner. The rectangle is 5 units wide and 3 units high, spanning from column 15 to column 20 and row 7 to row 10.

1 mark

34

$$3510 \div 78 =$$
A full-page sheet of white graph paper with a light gray grid. The grid consists of small squares. In the bottom right corner, there is a rectangular box with a black border, which appears to be a placeholder for a logo or page number. The rest of the page is empty grid.

2 marks

Total for
this page

35

$$\frac{5}{8} \div 4 =$$

[illegible]

1 mark

36

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

1 mark

Total for
this page

Guidance: Children will have 30 minutes for this test. Long division and long multiplication questions are worth **2 marks** each. Children will be awarded 2 marks for a correct answer. They may get 1 mark for showing a formal method. All other questions are worth 1 mark each.

question	answer	marks
1	21	1
2	107	1
3	753	1
4	9.2	1
5	7674	1
6	732	1
7	9	1
8	0.33	1
9	$\frac{6}{7}$	1
10	90	1
11	9.301	1
12	8	1
13	90	1
14	4200	1
15	$\frac{1}{11}$	1
16	4560	1
17	86.56	1
18	100 872	1
19	1050	1
20	700	1
21	6.9	1

question	answer	marks
22	188	1
23	24.67	1
24	$\frac{1}{20}$	1
25	1260	2
26	388 334	1
27	$32\frac{1}{2}$	1
28	$1\frac{1}{10}$	1
29	214	2
30	$\frac{1}{4}$	1
31	7	1
32	146 227	2
33	456	1
34	45	2
35	$\frac{5}{32}$	1
36	$1\frac{9}{10}$	1
		Total 40