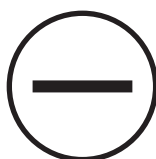


Year 6

Mathematics

Arithmetic: Paper 10

Name	
Date	



1	$104 - 10 =$																			
																				 1 mark

2	$309 \times 4 =$																			
																				 1 mark

3	$31 \times 5 =$																			
																				 1 mark

 Total for this page
--

4

$7.1 - 0.9 =$

1 mark

5

$7 \times 8 =$

1 mark

6

$\boxed{} = 6479 + 588$

1 mark

Total for
this page

$$2.222 + 0.3 =$$
[illegible]

1 mark

 $317 \times 1 =$ [illegible]

1 mark

$$409 - 300 =$$
[illegible]

1 mark

Total for
this page

10

$$\frac{5}{6} - \frac{1}{6} =$$

1 mark

11

$$0.561 \times 1000 =$$

1 mark

12

$$7^2 + 1 =$$

1 mark

Total for
this page

$$810 \div 9 =$$
A 20x10 grid with a rectangle in the bottom right corner. The rectangle is 5 units wide and 3 units high, starting from the 15th column and 7th row, extending to the 20th column and 10th row. $209 - 78 =$ 
$$78.01 \times 10 =$$

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



16

$$6700 - 923 =$$

--

1 mark

17

$$25\% \text{ of } 3600 =$$

--

1 mark

18

$$\frac{11}{12} + \frac{7}{12} =$$

--

1 mark

Total for
this page

19	$3.27 \times 9 =$
----	-------------------

[illegible]

1 mark

20	$70 \times 60 =$
----	------------------

[illegible]

1 mark

21	$50\,000 + 505 =$
----	-------------------

[illegible]

1 mark

Total for
this page

22

$$5680 \div 4 =$$

1 mark

23

$$31.7 - 17.85 =$$

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 outlined in black and is empty.

1 mark

Total for
this page

24

$94 \times 26 =$

	9	4
x	2	6

2 marks

25

$89\,402 - 45\,691 =$

1 mark

Total for
this page

26

$$5040 \div 16 =$$

1	6	5	0	4	0
---	---	---	---	---	---

2 marks

27

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

1 mark

Total for
this page

28

$779 \times 68 =$

	7	7	9
x	6	8	

2 marks

29

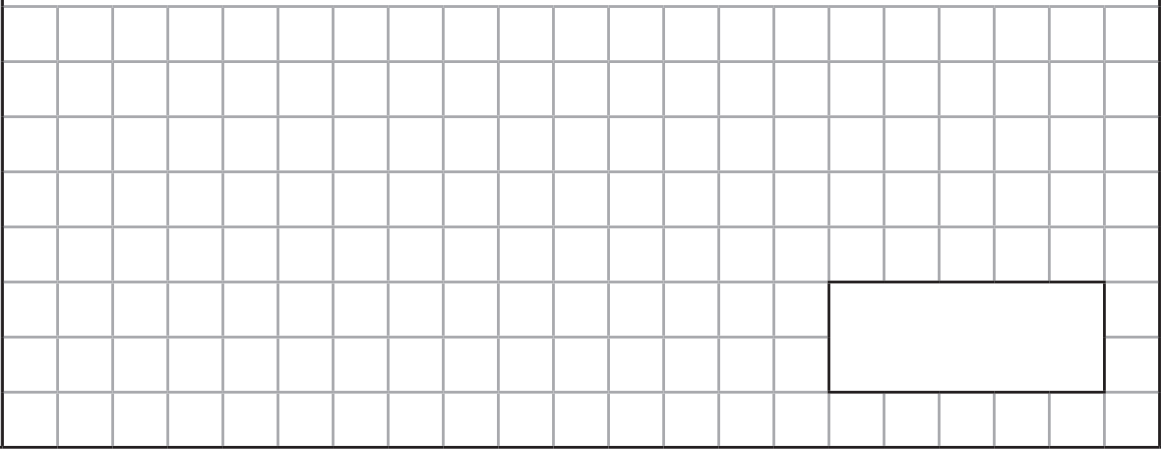
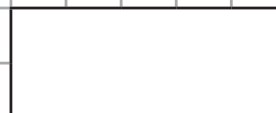
$14 + 2 \times 6 =$

1 mark

Total for
this page

30

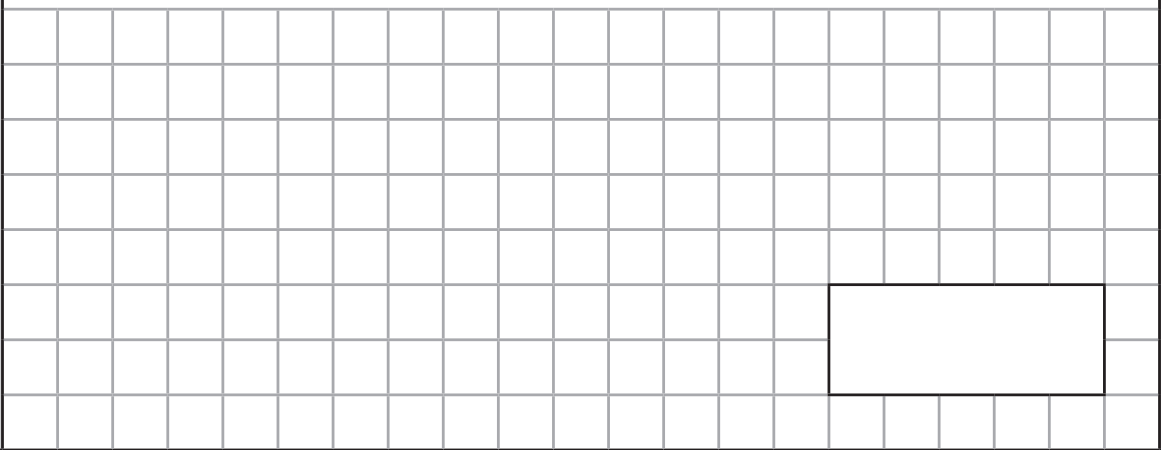
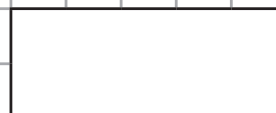
$$\frac{6}{7} \div 2 =$$

1 mark

31

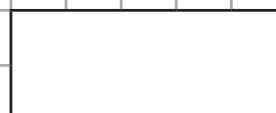
$$10 \times 1\frac{1}{5} =$$

1 mark

32

$$3\frac{1}{2} + 1\frac{1}{6} =$$

1 mark

Total for
this page

33

$3692 \div 71 =$

7	1	3	6	9	2
---	---	---	---	---	---

2 marks

34

$\frac{2}{5} \div 5 =$

1 mark

Total for
this page

35

$$\frac{9}{10} - \frac{1}{3} =$$

--	--

1 mark

36

$$35\% \text{ of } 180 =$$

--	--

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	94	1
2	1236	1
3	155	1
4	6.2	1
5	56	1
6	7067	1
7	2.522	1
8	317	1
9	109	1
10	$\frac{2}{3}$ or $\frac{4}{6}$	1
11	561	1
12	50	1
13	90	1
14	131	1
15	780.1	1
16	5777	1
17	900	1
18	$\frac{18}{12}$ or $\frac{3}{2}$ or $1\frac{6}{12}$ or $1\frac{1}{2}$	1
19	29.43	1
20	4200	1
21	50 505	1

question	answer	marks
22	1420	1
23	13.85	1
24	2444	2
25	43 711	1
26	315	2
27	$\frac{4}{25}$	1
28	52 972	2
29	26	1
30	$\frac{3}{7}$	1
31	12	1
32	$4\frac{2}{3}$	1
33	52	2
34	$\frac{2}{25}$	1
35	$\frac{17}{30}$	1
36	63	1
		Total 40