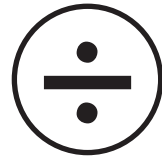


# Year 6

# Mathematics

## Arithmetic: Paper 4

Name	
Date	



40

total marks



4

$9.6 - 0.4 =$




1 mark

5

$\boxed{\phantom{000}} = 7092 + 582$




1 mark

6

$812 - 80 =$




1 mark



Total for this page

7

$108 \div 12 =$



1 mark

8

$1 - 0.67 =$



1 mark

9

$\frac{6}{7} + \frac{4}{7} =$



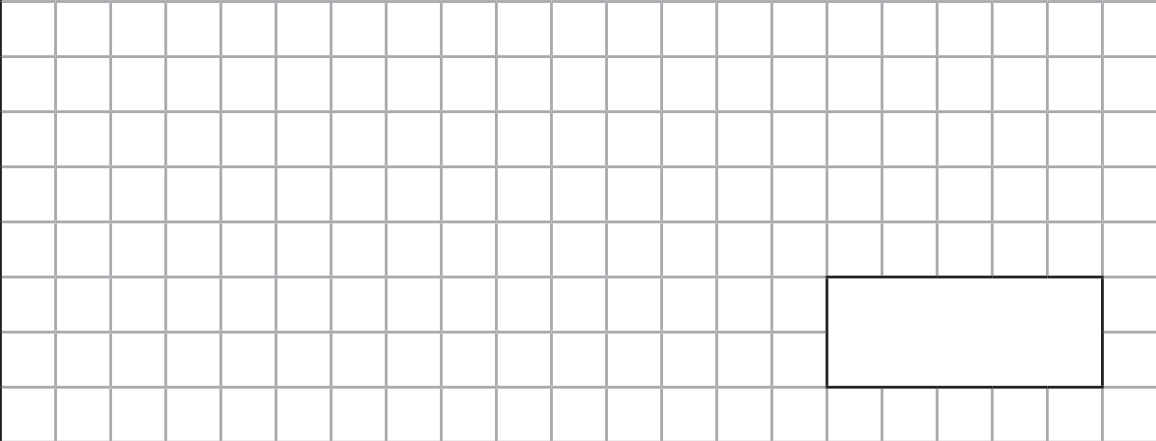
1 mark



Total for  
this page

10

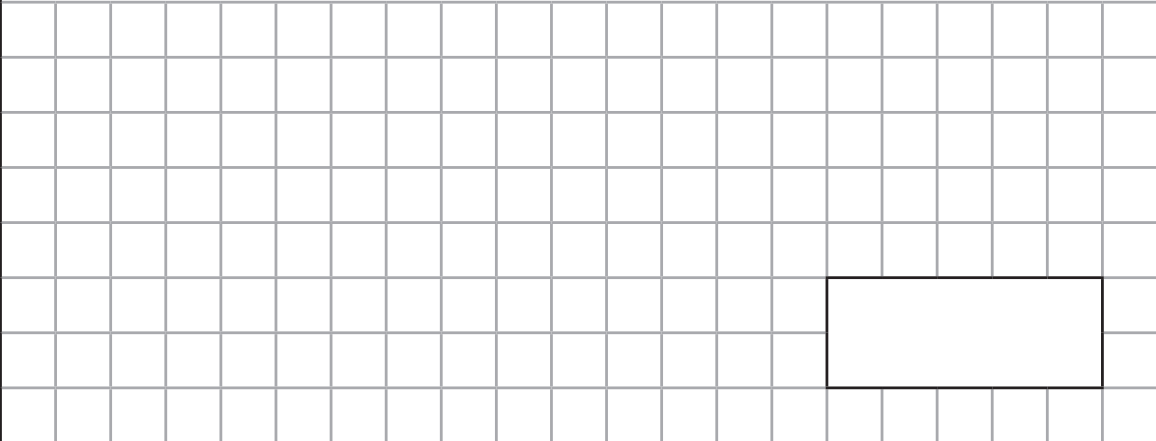
$5 \times 9 \times 2 =$



1 mark

11

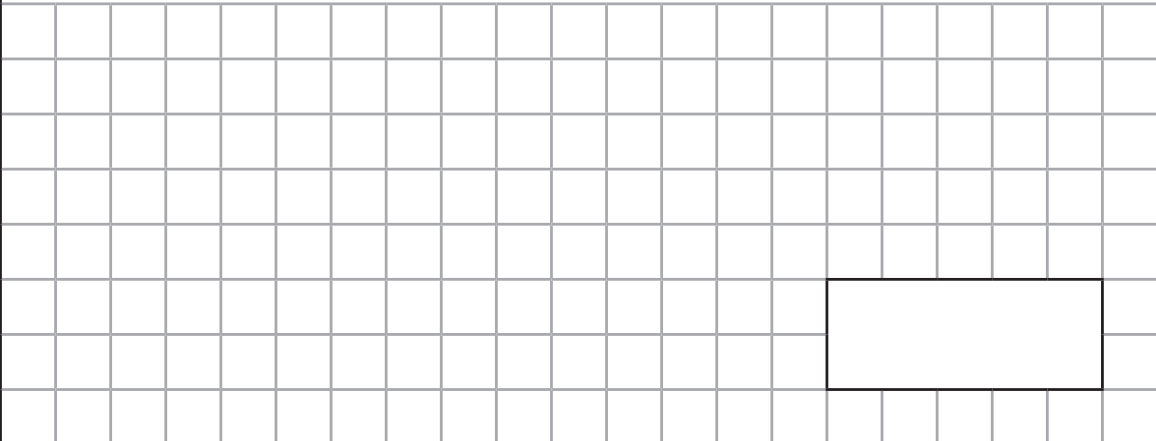
$93.01 \div 10 =$



1 mark

12

$2^3 + 4 =$



1 mark

Total for this page









22

$1692 \div 9 =$


  
1 mark

23

$32.6 - 7.93 =$


  
1 mark

24

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


  
1 mark  
Total for  
this page

**25**

$$35 \times 36 =$$

$$\begin{array}{r} 35 \\ \times 36 \\ \hline \end{array}$$



2 marks

**26**

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



1 mark



Total for  
this page

27

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

A large grid of 20 columns and 10 rows for working out the calculation. A rectangular box is drawn on the grid, spanning approximately 8 columns and 3 rows, for the final answer.

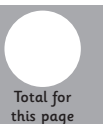
1 mark

28

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

A large grid of 20 columns and 10 rows for working out the calculation. A rectangular box is drawn on the grid, spanning approximately 8 columns and 3 rows, for the final answer.

1 mark



29

$$3424 \div 16 =$$

1	6	3	4	2	4
---	---	---	---	---	---



2 marks

30

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



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

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