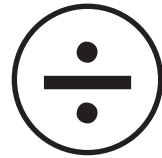
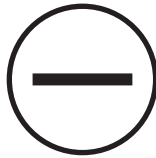


# Year 6

# Mathematics

## Arithmetic: Paper 1

Name	
Date	

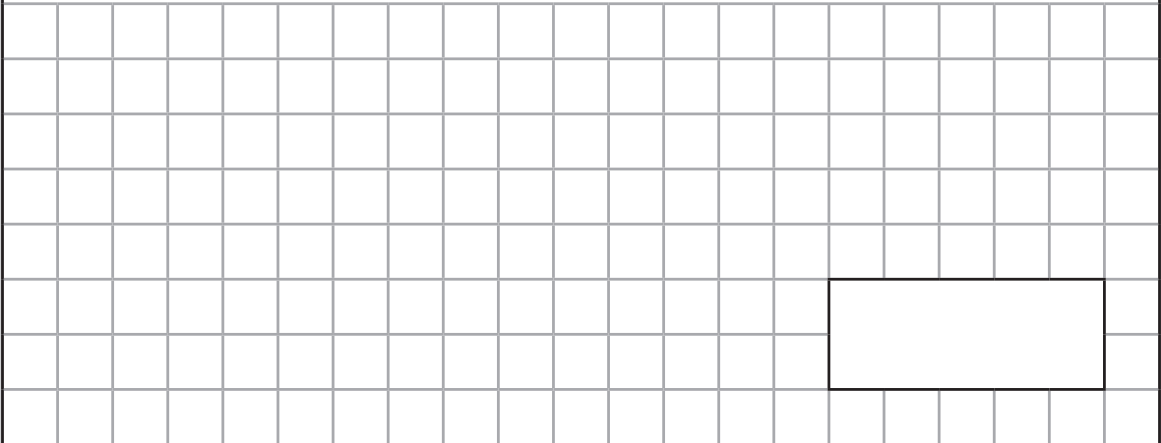


40

total marks

1

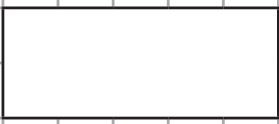
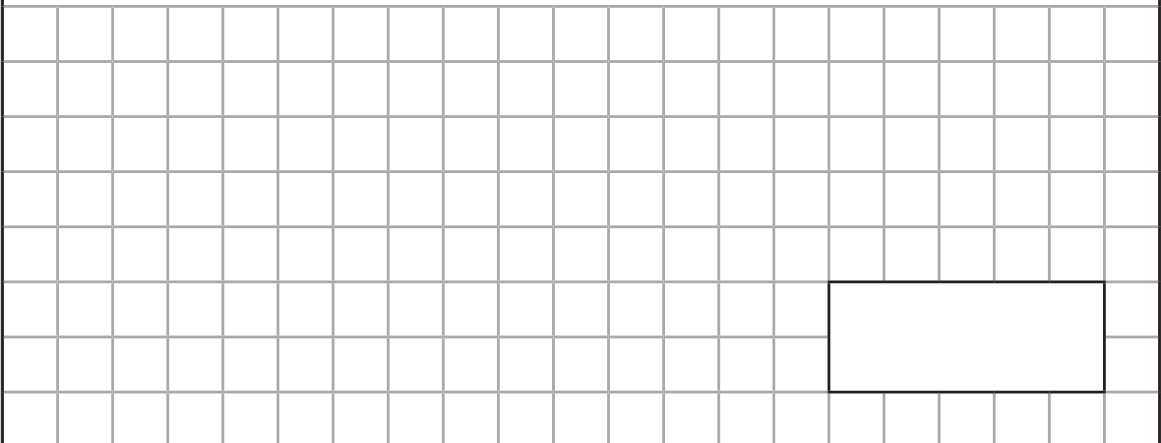
$1024 - 100 =$



1 mark

2

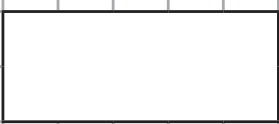
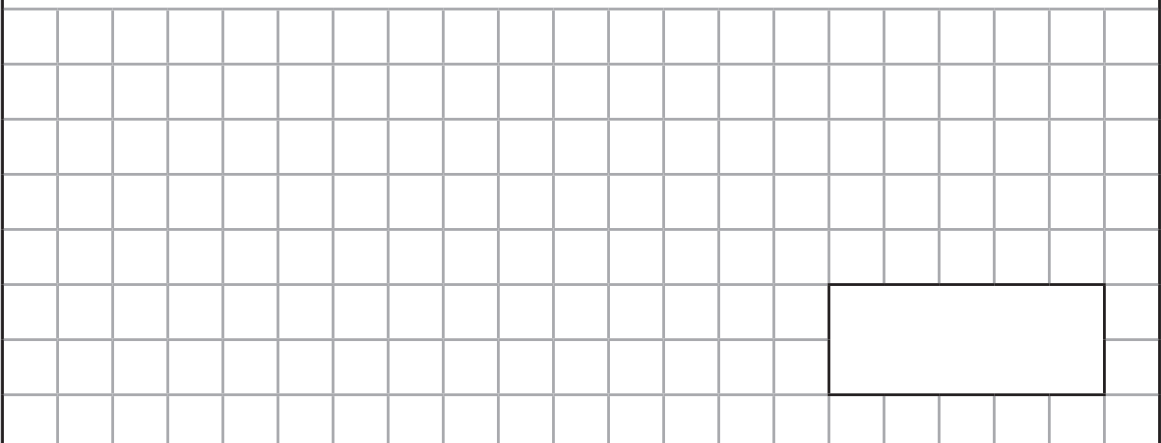
$68 \times 7 =$



1 mark

3

$2.6 + 0.5 =$

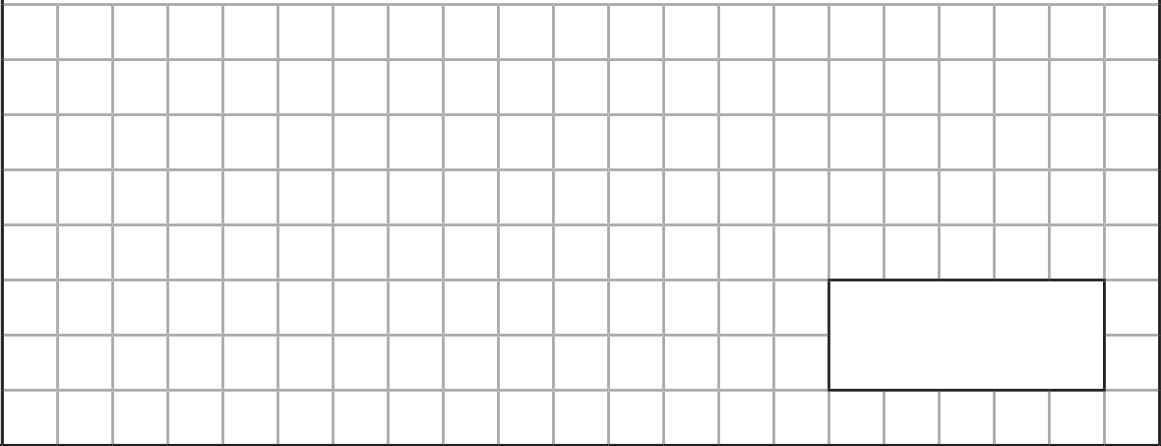


1 mark

Total for this page

4

$15 \times 5 =$

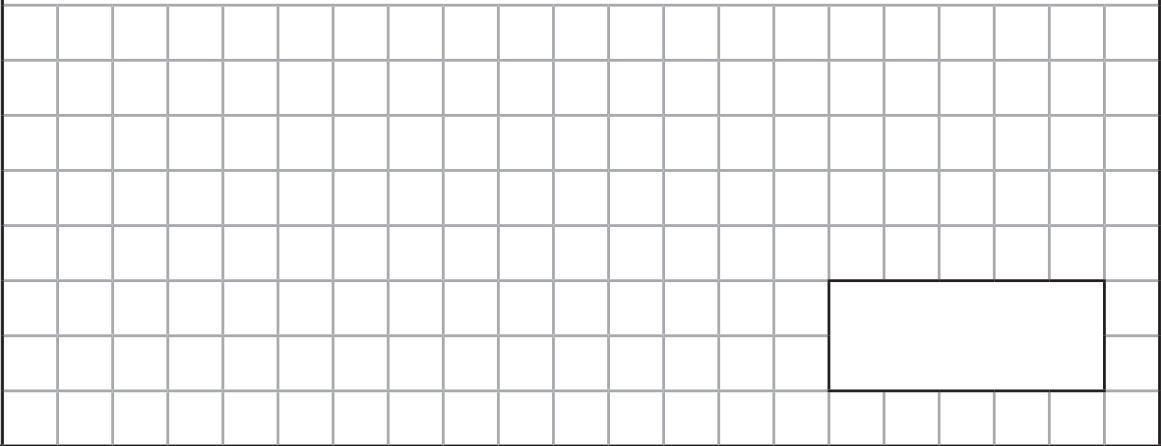


1 mark



5

$4792 + 836 =$



1 mark



6

$378 + 60 =$



1 mark



Total for  
this page







13

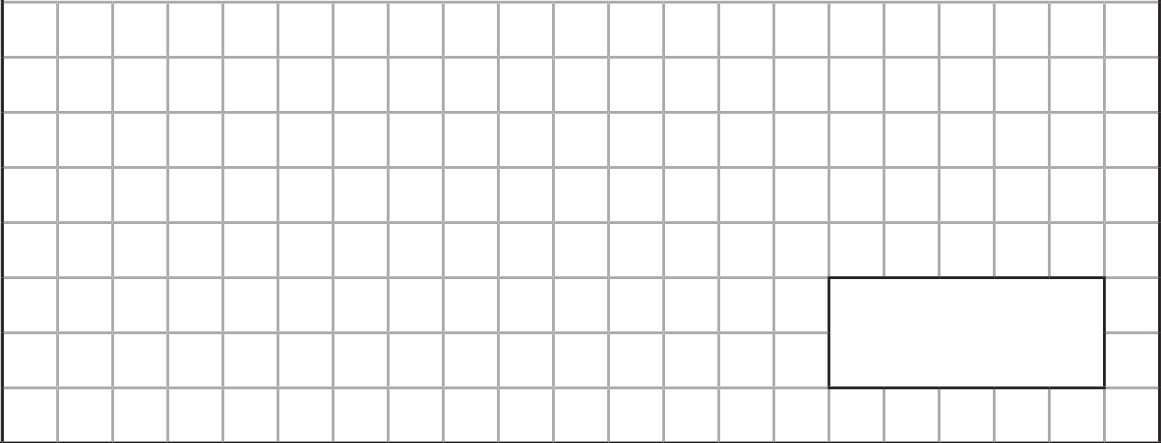
$7.56 \times 100 =$



1 mark

14

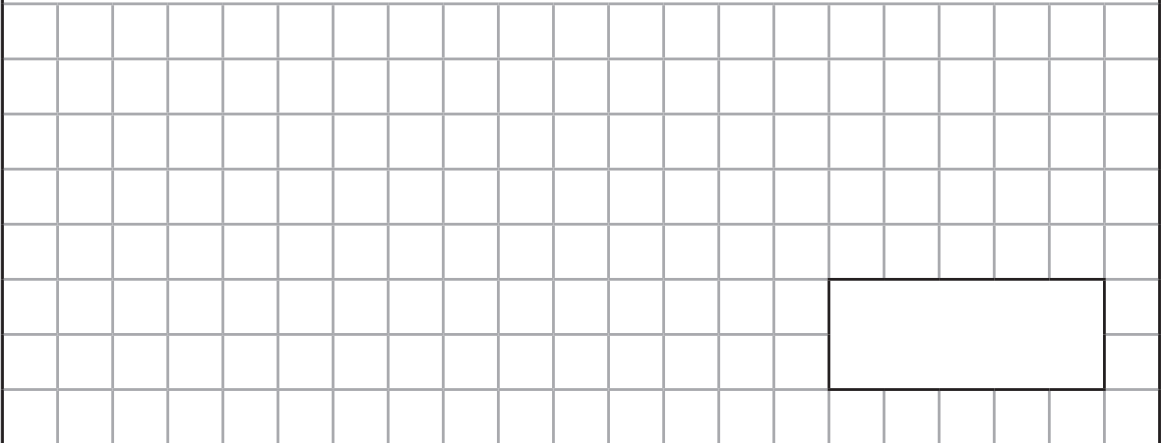
$3980 - 827 =$



1 mark

15

$1.3 \times 1000 =$



1 mark



Total for this page



19

$$140 - 68.2 =$$




1 mark

20

$$30\ 000 + 4562 =$$




1 mark

21

$$2.15 \times 8 =$$




1 mark



Total for  
this page









30

$$3598 \div 14 =$$

A large grid for working out the division problem. The grid is 20 squares wide and 15 squares high. A rectangular box is drawn on the right side of the grid, spanning 6 squares wide and 2 squares high, intended for the final answer.



2 marks

31

$$\frac{3}{8} \div 3 =$$

A large grid for working out the division problem. The grid is 20 squares wide and 15 squares high. A rectangular box is drawn on the right side of the grid, spanning 6 squares wide and 2 squares high, intended for the final answer.



1 mark

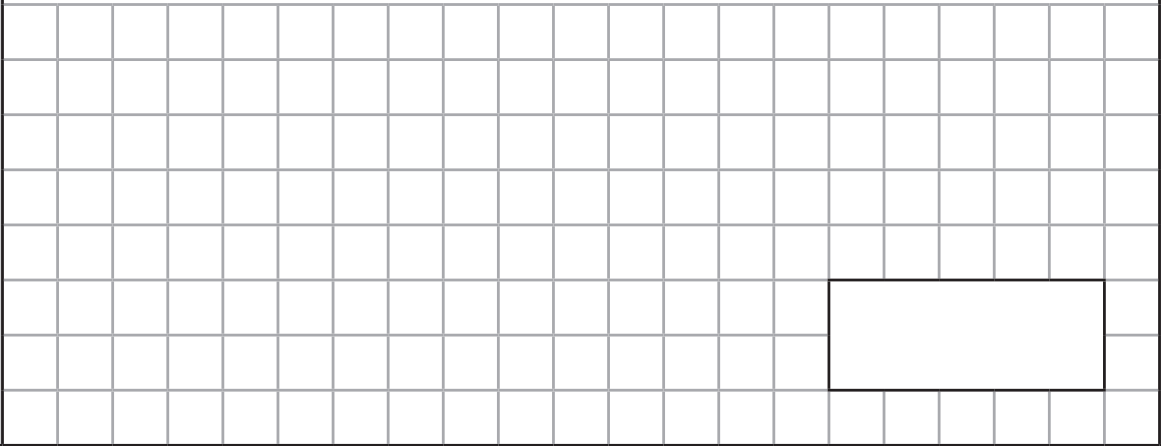


Total for  
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34

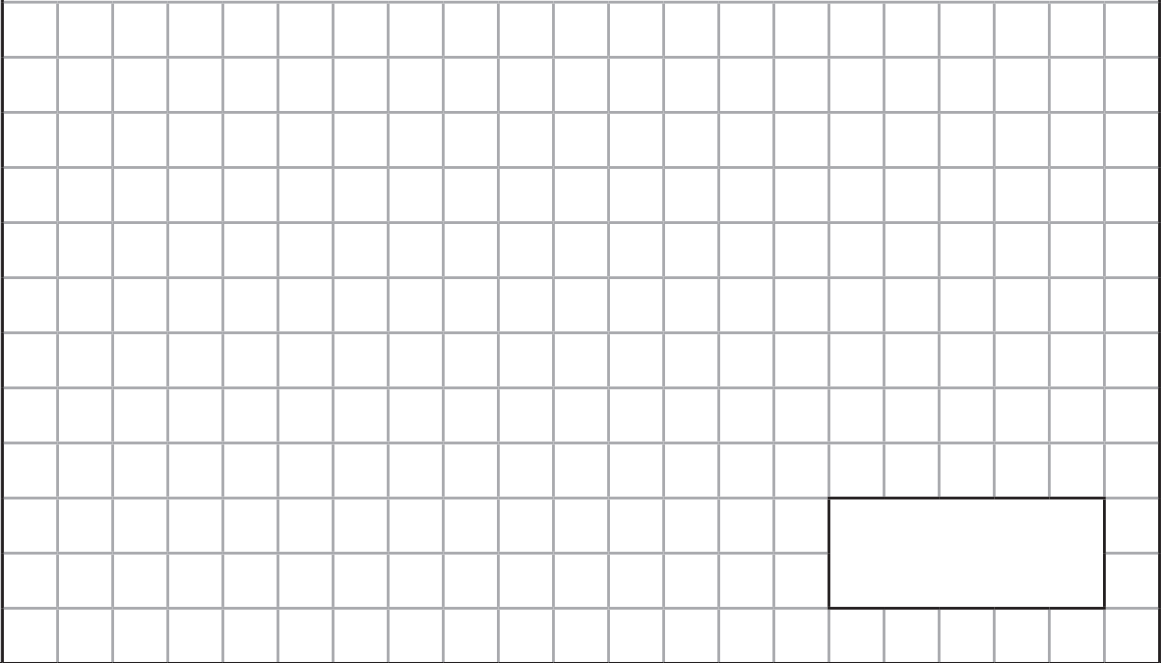
$$2\frac{1}{3} - \frac{2}{5} =$$



1 mark

35

$$2795 \div 43 =$$



2 marks

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>924</b>	1
2	<b>476</b>	1
3	<b>3.1</b>	1
4	<b>75</b>	1
5	<b>5628</b>	1
6	<b>438</b>	1
7	<b>45</b>	1
8	<b>6.82</b>	1
9	<b>108</b>	1
10	$\frac{2}{3}$ or $\frac{4}{6}$	1
11	<b>490</b>	1
12	<b>36</b>	1
13	<b>756</b>	1
14	<b>3153</b>	1
15	<b>1300</b>	1
16	$\frac{7}{10}$	1
17	<b>350</b>	1
18	<b>110</b>	1
19	<b>71.8</b>	1
20	<b>34 562</b>	1
21	<b>17.2</b>	1

question	answer	marks
22	<b>762</b>	1
23	<b>15.88</b>	1
24	<b>635 464</b>	1
25	$\frac{1}{15}$	1
26	<b>855</b>	2
27	<b>238</b>	1
28	$20\frac{1}{4}$	1
29	$\frac{11}{12}$	1
30	<b>257</b>	2
31	$\frac{1}{8}$	1
32	<b>22</b>	1
33	<b>44 016</b>	2
34	$1\frac{14}{15}$	1
35	<b>65</b>	2
36	$\frac{2}{9}$	1
		Total 40