

Year 6

Mathematics

Arithmetic: Paper 6

Name	
Date	



40

total marks

1 $18 \times 6 =$

1 mark

2 $142 \times 5 =$

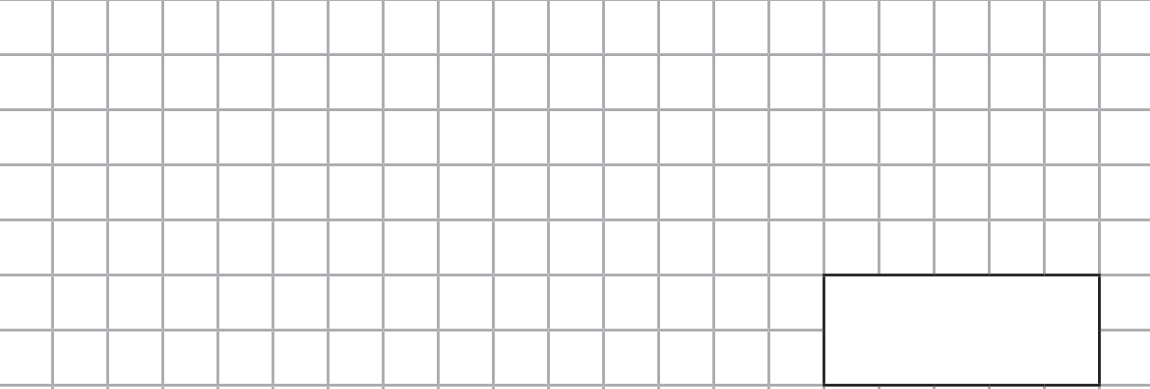
1 mark

3 $1005 - 100 =$

1 mark

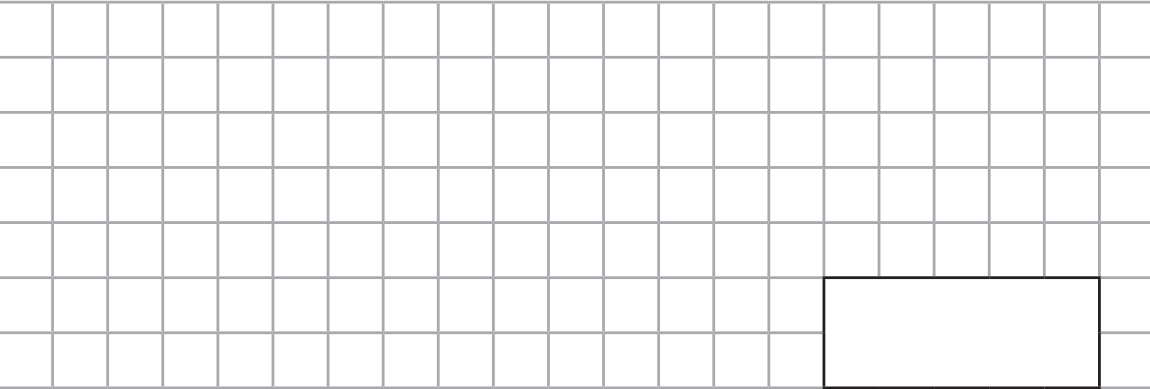
Total for this page

4

$5.7 - 0.1 =$ 

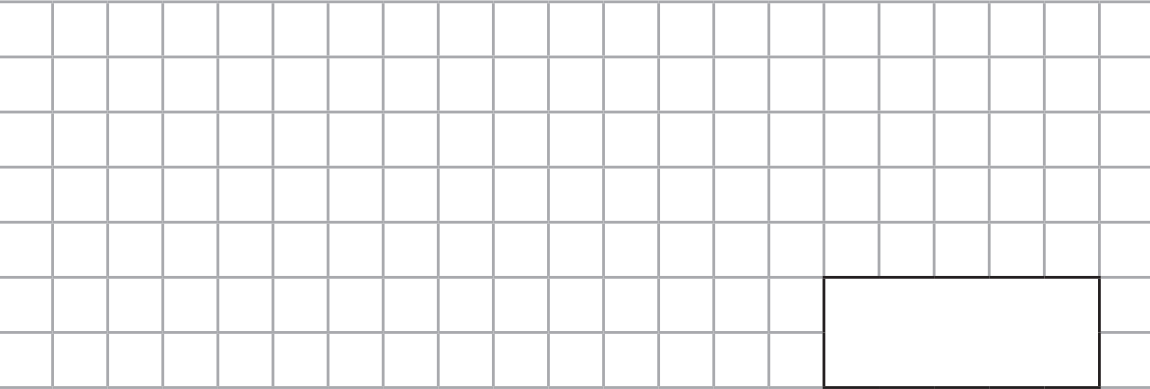
1 mark

5

$6673 + 794 =$ 

1 mark

6

$208 + 500 =$ 

1 markTotal for
this page

7

$$2.6 - 0.3 =$$

A large grid for working out the calculation. A rectangular box is drawn on the right side of the grid, intended for the final answer.

1 mark



8

$$7 \times 9 =$$

A large grid for working out the calculation. A rectangular box is drawn on the right side of the grid, intended for the final answer.

1 mark



9

$$\frac{7}{10} - \frac{1}{10} =$$

A large grid for working out the calculation. A rectangular box is drawn on the right side of the grid, intended for the final answer.

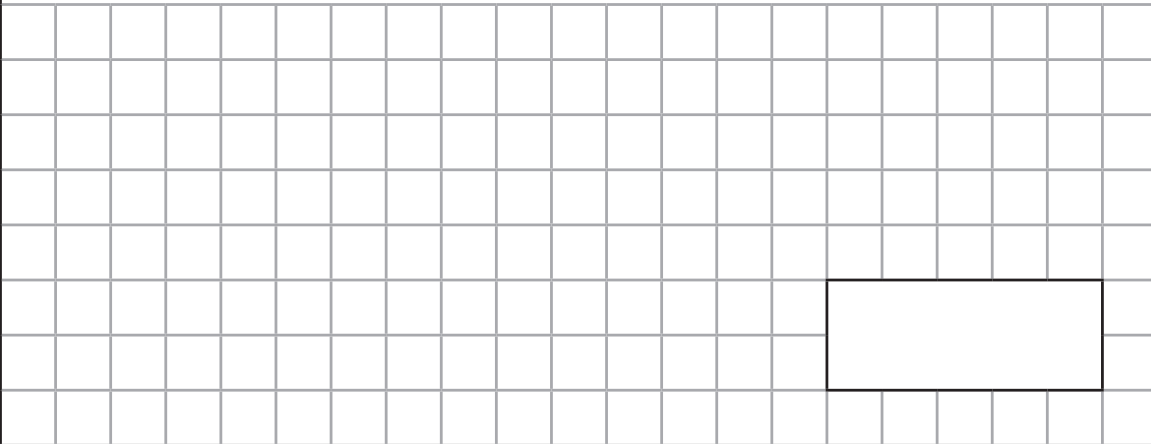
1 mark



Total for
this page

10

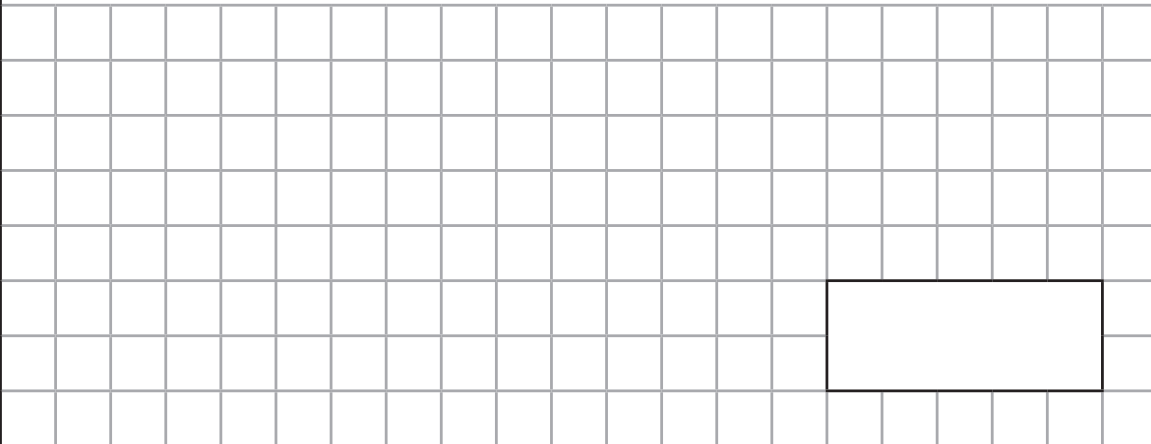
$$7 \times 3 \times 6 =$$



1 mark

11

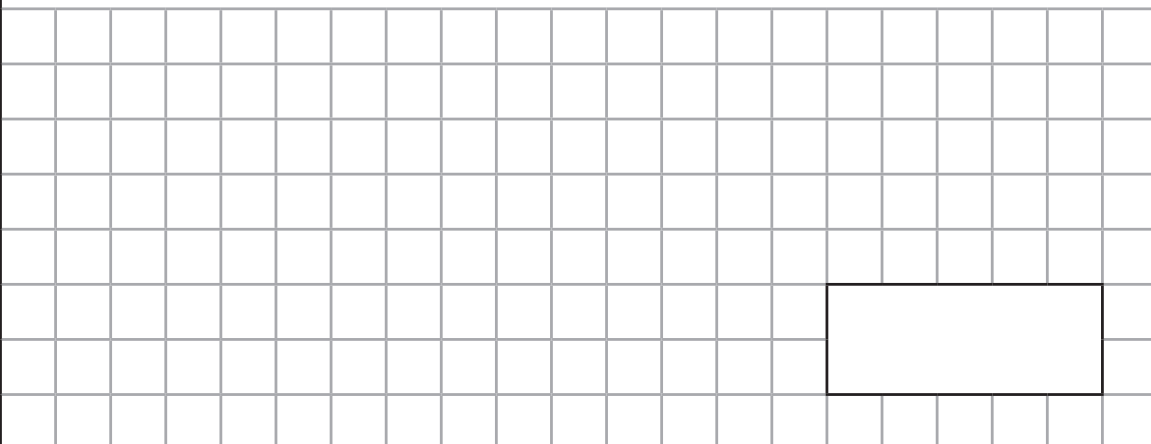
$$4^3 =$$



1 mark

12

$$809.3 \div 100 =$$



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	108	1
2	710	1
3	905	1
4	5.6	1
5	7467	1
6	708	1
7	2.3	1
8	63	1
9	$\frac{3}{5}$ or $\frac{6}{10}$	1
10	126	1
11	64	1
12	8.093	1
13	7010	1
14	$\frac{7}{8}$	1
15	21 000	1
16	89014	1
17	120	1
18	1.78	1
19	410	1
20	6.205	1
21	112	1

question	answer	marks
22	665.5 or 665r3	1
23	8.75	1
24	1568	2
25	$\frac{3}{40}$	1
26	301	2
27	60	1
28	224 574	1
29	139 095	2
30	30	1
31	$1\frac{13}{32}$	1
32	$\frac{1}{9}$	1
33	$1\frac{7}{40}$	1
34	86	2
35	$\frac{5}{24}$	1
36	231	1
		Total 40