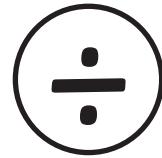
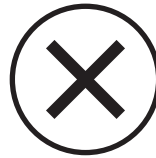
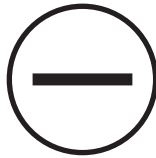


Year 6

Mathematics

Arithmetic: Paper 7

Name	
Date	



You must not use a calculator to answer any questions in this test.

Questions and answers

You have **30 minutes** to complete this test.

Work as quickly and as carefully as you can.

Put your answer in the box for each question.

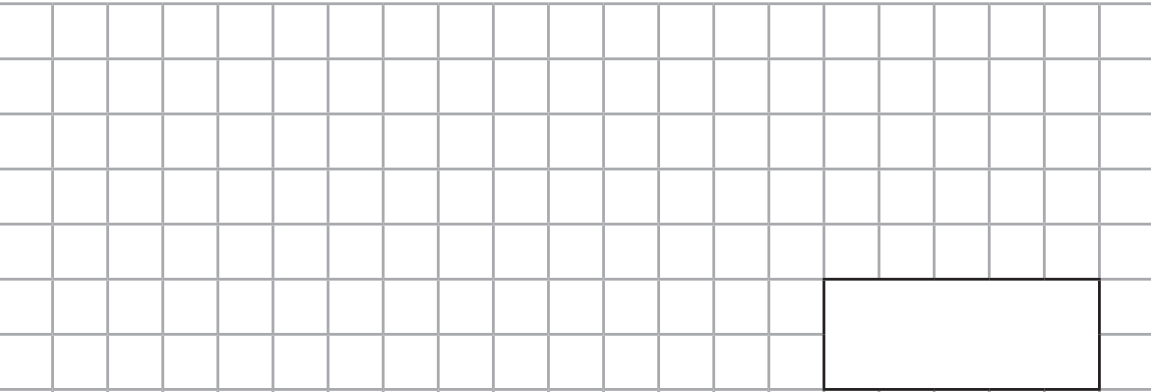


If you cannot do a question, **go on to the next one**.

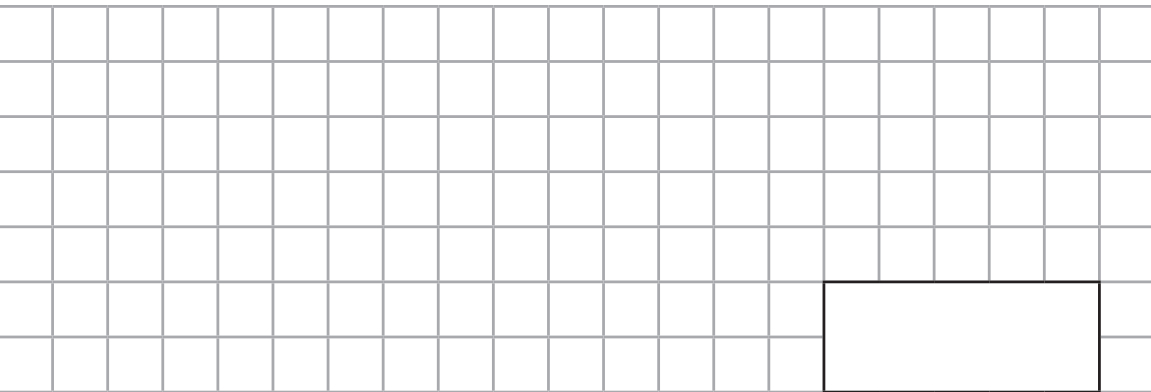
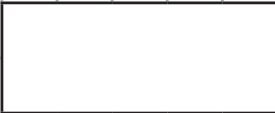

You can come back to it later, if you have time.

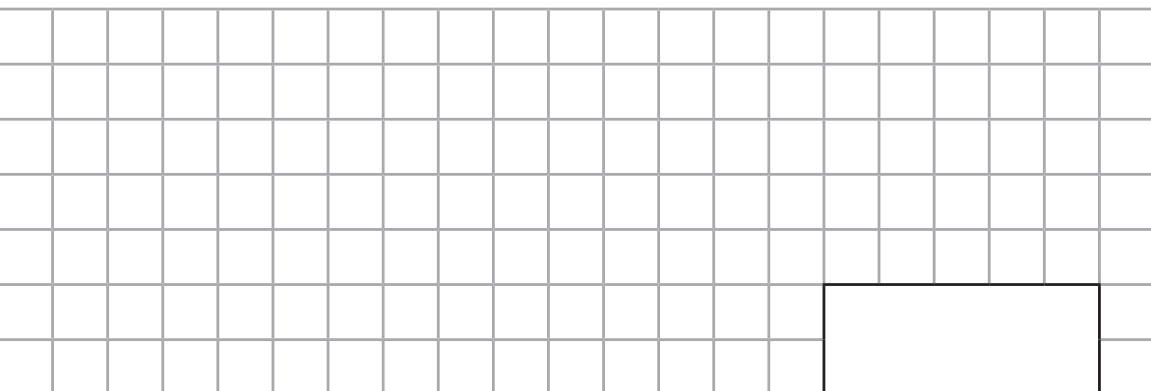
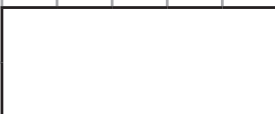

If you finish before the end, **go back and check your work**.



total marks

1	$901 + 100 =$	 	 1 mark


2	$77 \times 7 =$	 	 1 mark

3	$5.7 + 0.6 =$	 	 1 mark

 Total for this page

10

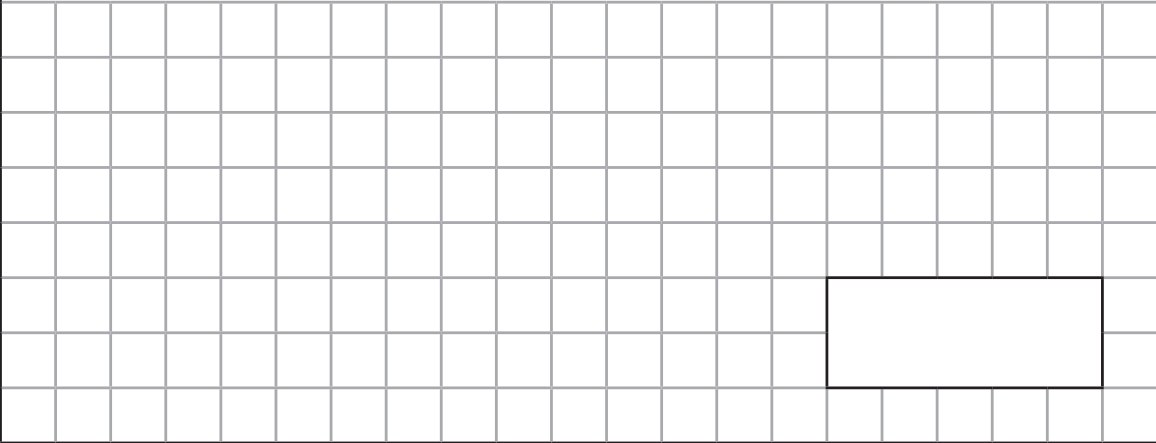
$$\frac{8}{15} - \frac{4}{15} =$$



1 mark

11

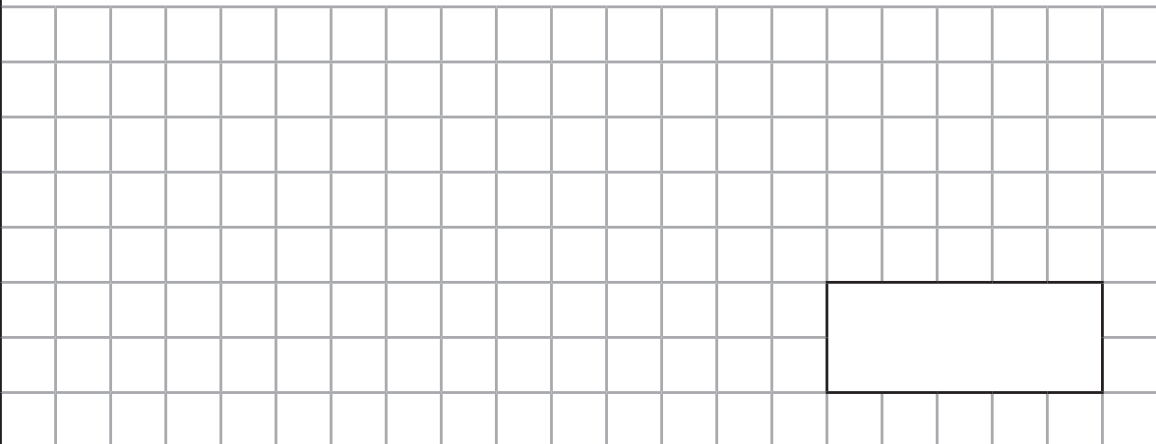
$$\boxed{} = 9^2$$



1 mark

12

$$66.43 \div 10 =$$



1 mark



Total for
this page

24

$18 \times 82 =$

	1	8	
x	8	2	



2 marks

25

$210\,483 - 67\,928 =$



1 mark



Total for
this page

26

$$3146 \div 13 =$$

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



2 marks

27

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



1 mark



Total for
this page

32

$$3598 \div 14 =$$

1	4	3	5	9	8
---	---	---	---	---	---



2 marks

33

$$1 \frac{3}{4} + \frac{9}{10} =$$



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	1001	1
2	539	1
3	6.3	1
4	5932	1
5	96	1
6	12	1
7	279	1
8	2.504	1
9	0	1
10	$\frac{4}{15}$	1
11	81	1
12	6.643	1
13	482.1	1
14	500	1
15	13 595	1
16	$\frac{5}{5}$ or 1	1
17	15.05	1
18	720	1
19	100 000	1
20	2400	1
21	1870.4 or 1870r2	1

question	answer	marks
22	18 400	1
23	35.68	1
24	1476	2
25	142 555	1
26	242	2
27	$\frac{1}{9}$	1
28	$49\frac{1}{2}$	1
29	65 946	2
30	$\frac{1}{10}$	1
31	30	1
32	257	2
33	$2\frac{13}{20}$	1
34	$\frac{3}{20}$	1
35	361	1
36	$\frac{13}{24}$	1
		Total 40