

4

Mathematics

Arithmetic: Test 12b



Name	
Date	



5

3



20

total marks

1	$96 \div 6 =$
<div style="border: 1px solid black; width: 150px; height: 40px; margin: 0 auto;"></div>	
<div style="border: 1px solid black; width: 40px; height: 40px; border-radius: 50%; margin: 0 auto;"></div> <p>1 mark</p>	

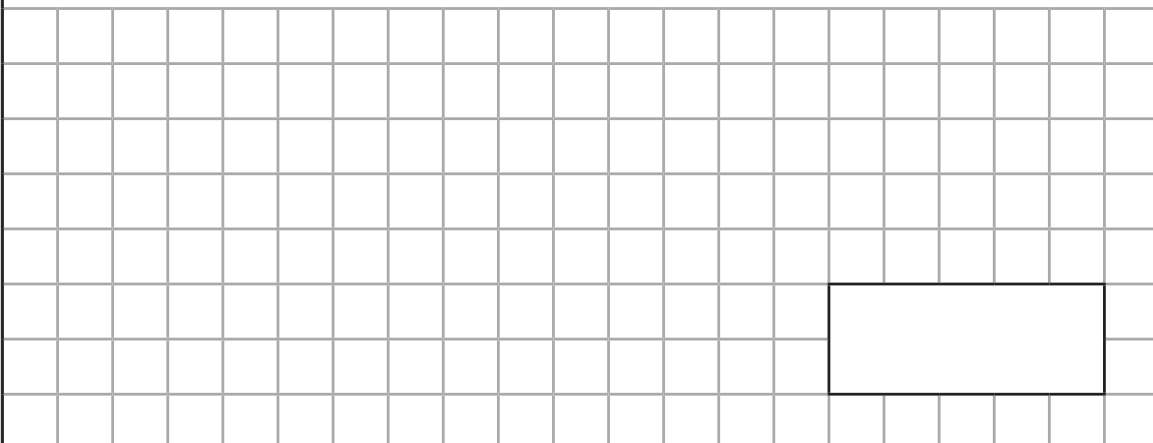
2	$\frac{6}{7} - \frac{2}{7} =$
<div style="border: 1px solid black; width: 150px; height: 40px; margin: 0 auto;"></div>	
<div style="border: 1px solid black; width: 40px; height: 40px; border-radius: 50%; margin: 0 auto;"></div> <p>1 mark</p>	

3	<div style="border: 1px solid black; width: 100px; height: 30px; display: inline-block;"></div> $= 546 + 7839$
<div style="border: 1px solid black; width: 150px; height: 40px; margin: 0 auto;"></div>	
<div style="border: 1px solid black; width: 40px; height: 40px; border-radius: 50%; margin: 0 auto;"></div> <p>1 mark</p>	

Total for this page

4


$$83 \times 1 =$$



1 mark

5

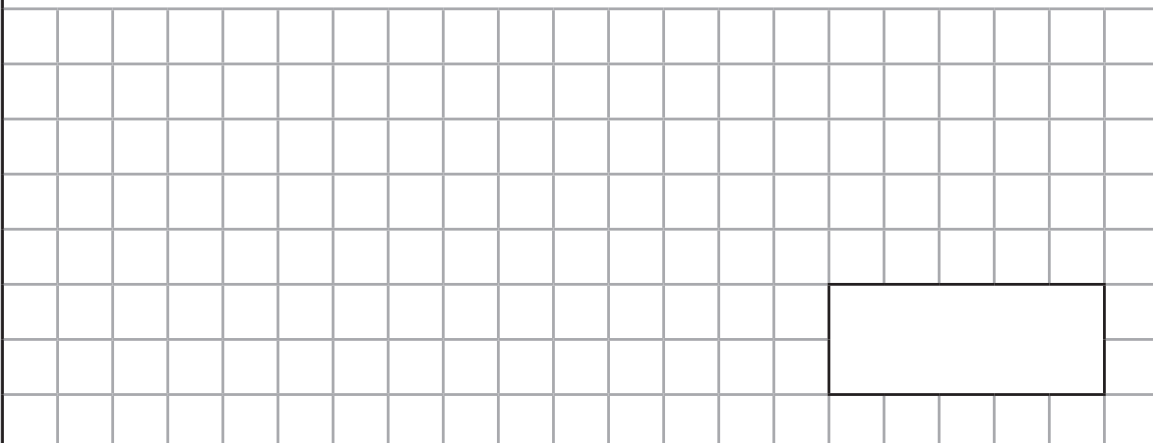
$$303 \times 8 =$$



1 mark

6

$$7.5 - 0.008 =$$



1 mark



Total for
this page

7

$$4231 - 778 =$$

1 mark



8

$$312\ 800 - 34\ 729 =$$

1 mark



9

$$3200 \div 800 =$$

1 mark



Total for this page

13

$483 \times 77 =$

	4	8	3																		
x		7	7																		



2 marks

14

$3036 \div 44 =$

4	4	3	0	3	6															
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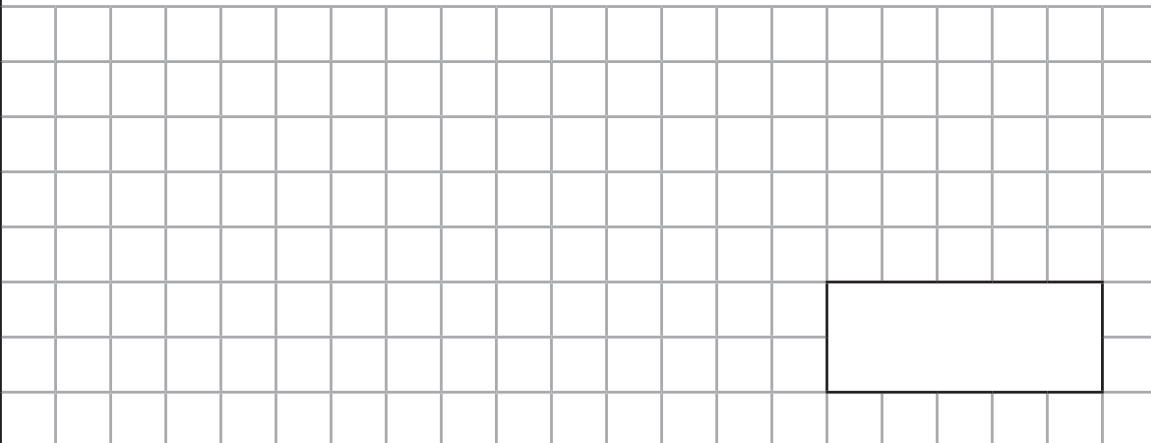


2 marks

Total for
this page

15

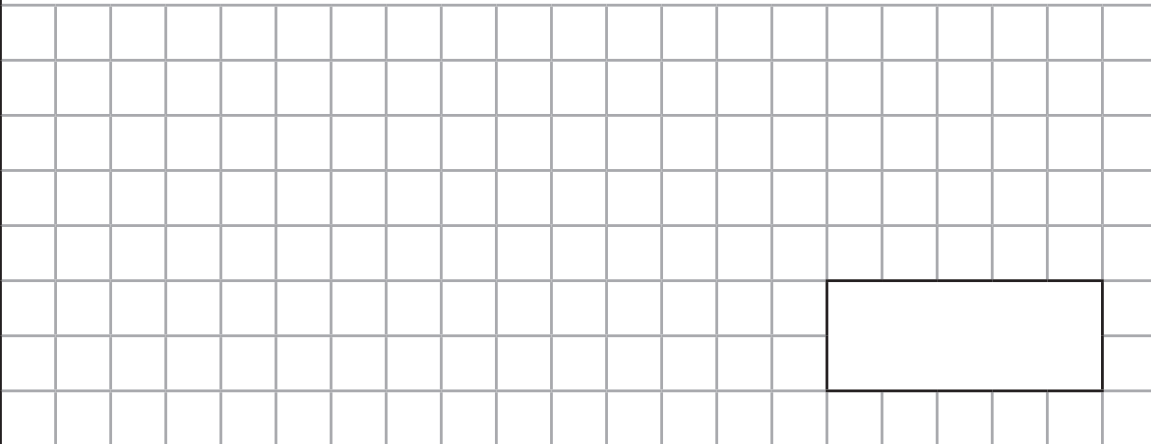
$$\frac{5}{6} \times \frac{4}{5} =$$



1 mark

16

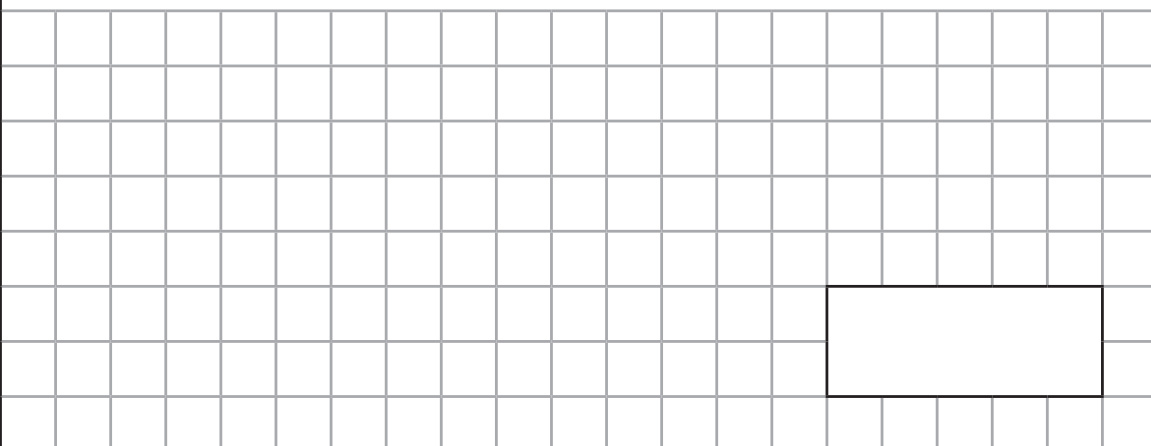
$$\frac{1}{12} \div 2 =$$



1 mark

17

$$6.36 \times 3 =$$



1 mark



Total for this page

Guidance: Children will have 15 minutes for this test. Long division and long multiplication questions are worth **2 marks** each. For 2 mark questions children will be awarded both marks for a correct answer. Children may get 1 mark for showing a formal method. All other questions are worth 1 mark each.

question	answer	marks
1	16	1
2	$\frac{4}{7}$	1
3	8385	1
4	83	1
5	2424	1
6	7.492	1
7	3453	1
8	278 071	1
9	4	1
10	0.569	1
11	60.99	1
12	$\frac{13}{30}$	1
13	37 191	2
14	69	2
15	$\frac{2}{3}$	1
16	$\frac{1}{24}$	1
17	19.08	1
18	315.7	1