

4

# Mathematics

## Arithmetic: Test 15a



Name	
Date	



5

3



total marks

<b>1</b>	$202 - 10 =$
<div style="border: 1px solid black; width: 150px; height: 30px; display: inline-block;"></div>	
<div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block; border-radius: 50%;"></div> 1 mark	

<b>2</b>	$459 + 600 =$
<div style="border: 1px solid black; width: 150px; height: 30px; display: inline-block;"></div>	
<div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block; border-radius: 50%;"></div> 1 mark	

<b>3</b>	$\frac{7}{9} + \frac{3}{9} + \frac{4}{9} =$
<div style="border: 1px solid black; width: 150px; height: 30px; display: inline-block;"></div>	
<div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block; border-radius: 50%;"></div> 1 mark	

Total for this page

4

$$\square = 4477 - 929$$

1 mark



5

$$21 \div 7 =$$

1 mark



6

$$2.01 - 0.7 =$$

1 mark



Total for this page



7

$$4000 + 379 =$$



1 mark

8

$$3\frac{5}{8} \times 3 =$$



1 mark

9

$$4^2 + 3^2 =$$



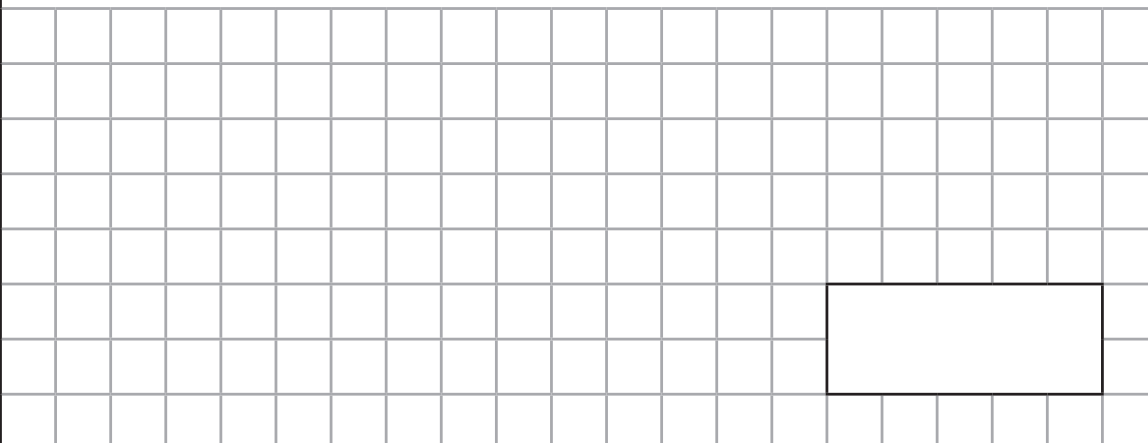
1 mark



Total for  
this page

10

$120 \times 11 =$

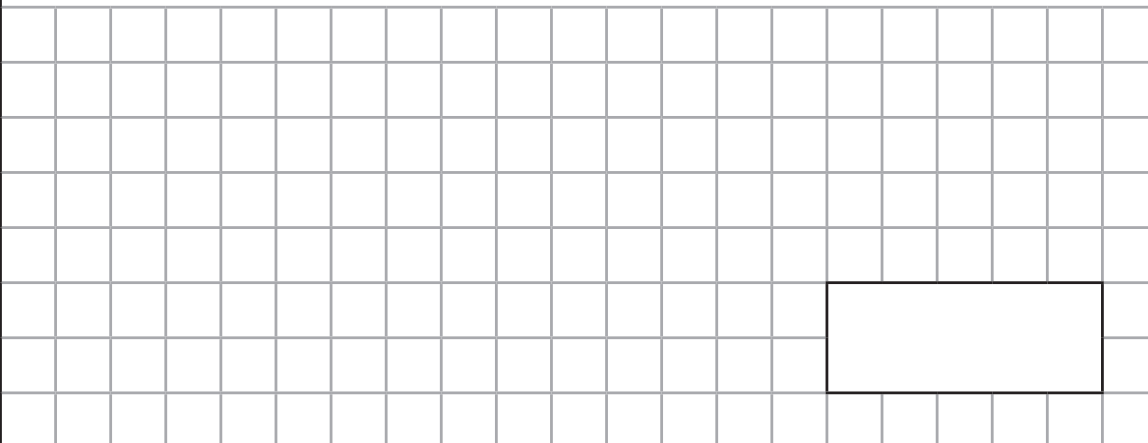


A grid with 12 columns and 7 rows. A rectangular box is drawn on the right side of the grid, spanning 4 columns and 2 rows.

1 mark

11

$8271 \div 9 =$

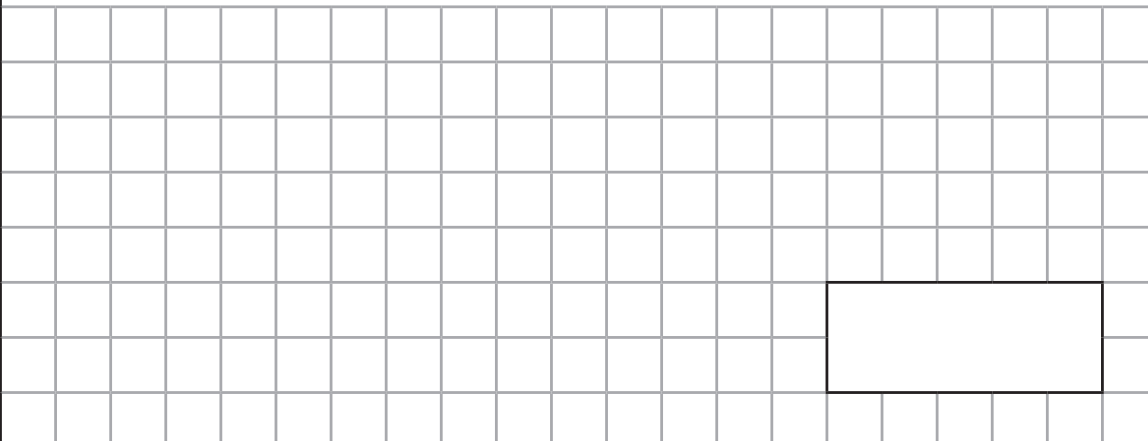


A grid with 12 columns and 7 rows. A rectangular box is drawn on the right side of the grid, spanning 4 columns and 2 rows.

1 mark

12

$4 \times 2 + 6 =$



A grid with 12 columns and 7 rows. A rectangular box is drawn on the right side of the grid, spanning 4 columns and 2 rows.

1 mark

Total for  
this page

13

$92 \times 71 =$

	9	2
x	7	1



2 marks

14

$3432 \div 22 =$

2	2	3	4	3	2
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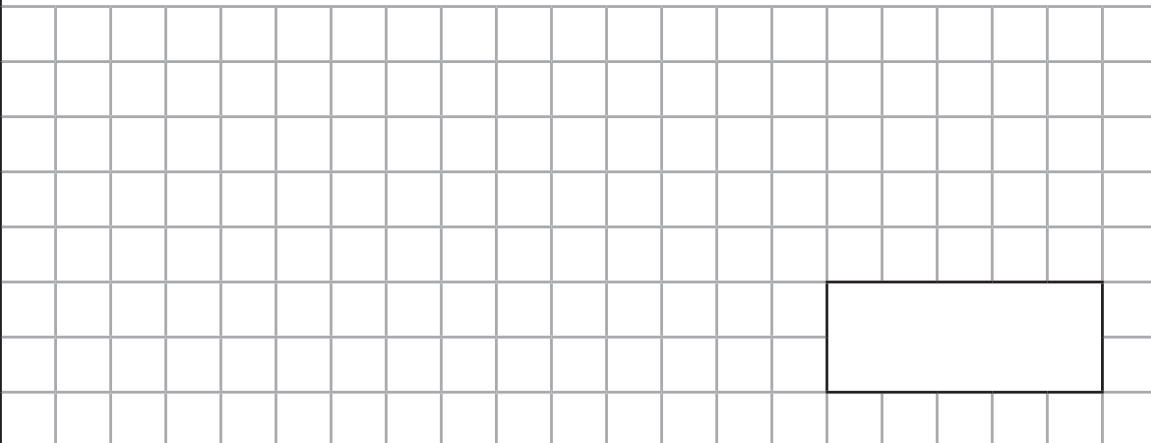
2 marks



Total for this page

15

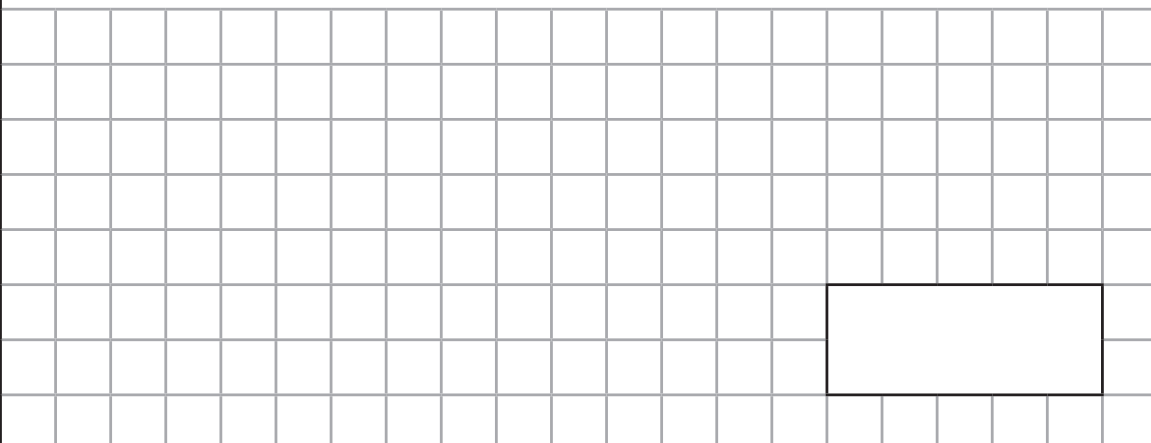
$$\frac{9}{10} + \frac{3}{5} + \frac{1}{2} =$$

A large grid for working out the answer to problem 15. On the right side of the grid, there is a rectangular box for the final answer.

1 mark

16

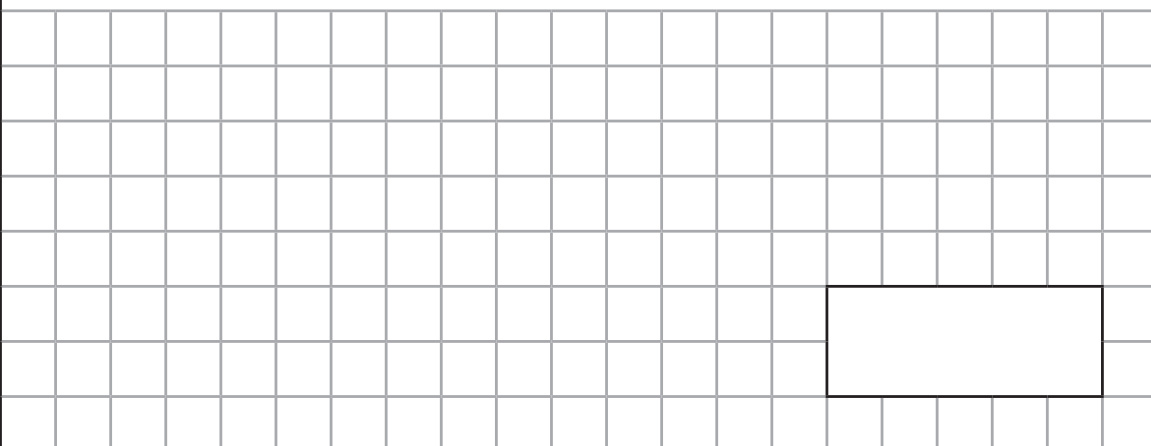
$$\frac{8}{9} \div 4 =$$

A large grid for working out the answer to problem 16. On the right side of the grid, there is a rectangular box for the final answer.

1 mark

17

$$7003 \div 1000 =$$

A large grid for working out the answer to problem 17. On the right side of the grid, there is a rectangular box for the final answer.

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	<b>192</b>	1
2	<b>1059</b>	1
3	$\frac{14}{9}$ or $1\frac{5}{9}$	1
4	<b>3548</b>	1
5	<b>3</b>	1
6	<b>1.31</b>	1
7	<b>4379</b>	1
8	$10\frac{7}{8}$	1
9	<b>25</b>	1
10	<b>1320</b>	1
11	<b>919</b>	1
12	<b>14</b>	1
13	<b>6532</b>	2
14	<b>156</b>	2
15	<b>2</b>	1
16	$\frac{2}{9}$	1
17	<b>7.003</b>	1
18	<b>273.6</b>	1