

Mathematics

Arithmetic: Test 12b

Name	
Date	

1 mark

1 mark

1 mark

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

$$56.9 \div 100 =$$

$$64.9 - 3.91 =$$
A 20x10 grid of squares. A rectangle is drawn in the bottom right corner, spanning 5 squares horizontally and 3 squares vertically. The rectangle is located in the bottom right corner of the grid, with its top-left corner at the intersection of the 15th vertical line and the 7th horizontal line from the top. The rectangle is white with a black border.
$$\frac{1}{10} + \frac{1}{3} =$$

A 20x10 grid is shown. A rectangle is drawn in the bottom right corner, spanning 5 units wide and 3 units high. The rectangle is positioned such that its bottom-left corner is at the intersection of the 15th vertical line and the 7th horizontal line from the top. Its top-right corner is at the intersection of the 20th vertical line and the 10th horizontal line from the top.



13

$483 \times 77 =$

	4	8	3
x		7	7

2 marks

14

$3036 \div 44 =$

4	4	3	0	3	6
---	---	---	---	---	---

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

18

$$35\% \text{ of } 902 =$$

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