

Mathematics

Arithmetic: Test 11a

Name	
Date	

4



5

3



total marks

1	$490 + 10 =$																				 1 mark

2	$106 - 7 =$																				 1 mark

3	$\frac{11}{15} + \frac{7}{15} =$																				 1 mark

 Total for this page

4

$$\boxed{} = 3769 - 891$$

1 mark

5

$$6 \times 11 =$$

1 mark

6

$$7.32 - 0.5 =$$

1 mark

Total for
this page

7

$$13\ 000 - 1300 =$$

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1 mark

8

$$4\frac{1}{2} \times 9 =$$

--

1 mark

9

$$5^3 - 5^2 =$$

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1 mark

Total for
this page

$$60 \times 9 =$$

$$2484 \div 3 =$$
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 bottom-left corner at the intersection of the 15th vertical line and the 7th horizontal line from the bottom.
$$16 \div (9 - 5) =$$


13

$35 \times 81 =$

	3	5
x	8	1

2 marks

14

$3612 \div 21 =$

2	1	3	6	1	2
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2 marks

Total for
this page

15

$$4\frac{2}{3} - 1\frac{4}{5} =$$

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1 mark

16

$$\frac{3}{8} \div 6 =$$

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1 mark

17

$$105 \div 100 =$$

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1 mark

Total for
this page

18

$$20\% \text{ of } 5010 =$$

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	500	1
2	99	1
3	$\frac{18}{15}$ or $1\frac{1}{5}$	1
4	2878	1
5	66	1
6	6.82	1
7	11 700	1
8	$40\frac{1}{2}$	1
9	100	1
10	540	1
11	828	1
12	4	1
13	2835	2
14	172	2
15	$2\frac{13}{15}$	1
16	$\frac{1}{16}$	1
17	1.05	1
18	1002	1