

4

Mathematics

Arithmetic: Test 4a



Name	
Date	



5

3



20

total marks

1	$456 - 10 =$
<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	

2	$204 - 6 =$
<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	

3	$\frac{5}{9} + \frac{5}{9} =$
<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

7

$30\ 600 + 5099 =$

A large grid area for working out the addition problem. A small empty rectangular box is positioned on the right side of the grid for the final answer.

1 mark



8

$1\frac{3}{4} \times 4 =$

A large grid area for working out the multiplication problem. A small empty rectangular box is positioned on the right side of the grid for the final answer.

1 mark



9

$4^3 + 6 =$

A large grid area for working out the power and addition problem. A small empty rectangular box is positioned on the right side of the grid for the final answer.

1 mark



Total for
this page



10

$$70 \times 5 =$$



1 mark

11

$$2454 \div 3 =$$



1 mark

12

$$15 \div (6 - 3) =$$



1 mark

Total for
this page

13

$66 \times 32 =$

	6	6
x	3	2



2 marks

14

$2912 \div 13 =$

1	3	2	9	1	2
---	---	---	---	---	---



2 marks



Total for this page

15

$$5 \frac{3}{5} - \frac{9}{10} =$$



1 mark

16

$$\frac{1}{4} \div 5 =$$



1 mark

17

$$30.23 \times 100 =$$



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	446	1
2	198	1
3	$\frac{10}{9}$ or $1\frac{1}{9}$	1
4	8784	1
5	56	1
6	12.37	1
7	35 699	1
8	7	1
9	70	1
10	350	1
11	818	1
12	5	1
13	2112	2
14	224	2
15	$4\frac{7}{10}$	1
16	$\frac{1}{20}$	1
17	3023	1
18	35.6	1