

# Mathematics

## Arithmetic: Test 2b

|      |  |
|------|--|
| Name |  |
| Date |  |



$45 \times 1 =$  $124 \times 5 =$ 
$$7.519 - 3.5 =$$


7

$$8701 + 734 =$$

|  |
|--|
|  |
|--|

1 mark

8

$$509\,004 - 24\,561 =$$

|  |
|--|
|  |
|--|

1 mark

9

$$6300 \div 7 =$$

|  |
|--|
|  |
|--|

1 mark

|  |
|--|
|  |
|--|

Total for  
this page

10

$$1.67 \div 1000 =$$

|  |
|--|
|  |
|--|

1 mark

11

$$23.6 - 7.82 =$$

|  |
|--|
|  |
|--|

1 mark

12

$$\frac{7}{8} - \frac{2}{3} =$$

|  |
|--|
|  |
|--|

1 mark

Total for  
this page

13

$$7304 \times 66 =$$

[illegible]

2 marks

14

$$5676 \div 43 =$$

A 20x10 grid is shown. The top row contains the numbers 4, 3, 5, 6, 7, 6 in the first six columns. The bottom right of the grid contains an empty rectangular box spanning 6 columns and 2 rows.

2 marks

Total for  
this page

15

$$\frac{1}{4} \times \frac{5}{6} =$$

1 mark

16

$$\frac{2}{3} \div 8 =$$

1 mark

17

$$9.03 \times 4 =$$

1 mark

Total for  
this page

18

95% of 572 =

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>21</b>                      | 1     |
| 2        | $\frac{2}{3}$ or $\frac{4}{6}$ | 1     |
| 3        | <b>7151</b>                    | 1     |
| 4        | <b>45</b>                      | 1     |
| 5        | <b>620</b>                     | 1     |
| 6        | <b>4.019</b>                   | 1     |
| 7        | <b>9435</b>                    | 1     |
| 8        | <b>484 443</b>                 | 1     |
| 9        | <b>900</b>                     | 1     |
| 10       | <b>0.00167</b>                 | 1     |
| 11       | <b>15.78</b>                   | 1     |
| 12       | $\frac{5}{24}$                 | 1     |
| 13       | <b>482 064</b>                 | 2     |
| 14       | <b>132</b>                     | 2     |
| 15       | $\frac{5}{24}$                 | 1     |
| 16       | $\frac{1}{12}$                 | 1     |
| 17       | <b>36.12</b>                   | 1     |
| 18       | <b>543.4</b>                   | 1     |