

# Arithmetic tests

## Year 6

### Spring Term

#### Guidance

These arithmetic tests include ten 20 question arithmetic tests with answers. A simple arithmetic tracker is also available so that schools can track pupils' progress. The tests can be used to support the Diagnosis, Therapy, Test model: Use the tests to diagnose gaps, address these gaps with the pupils, use the next test to assess whether the gap is now closed.



Commissioned by The PiXL Club Ltd. January 2018

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# Test 6

6

$$9 \times \underline{\quad} = 108$$


\_\_\_\_\_

1 mark

7

$$28 \div 100 =$$


\_\_\_\_\_

1 mark

8

$$4,539 \div 3 =$$


\_\_\_\_\_

1 mark

9

$$5,294 - 3,493 =$$


\_\_\_\_\_

1 mark

10

$$1^2 + 8^2 =$$


\_\_\_\_\_

1 mark

11

$$20\% \times 300 =$$


\_\_\_\_\_   
 1 mark

12

$$31.46 + 8.8 =$$


\_\_\_\_\_   
 1 mark

13

$$\underline{\hspace{1cm}} = 3 + 6 \times 4$$


\_\_\_\_\_   
 1 mark

14

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


\_\_\_\_\_   
 1 mark

15

$$652 \times 69 =$$


\_\_\_\_\_   
 1 mark

16

$$\frac{3}{9} \div 3 =$$


\_\_\_\_\_

1 mark

17

$$3,546 \div 18 =$$


\_\_\_\_\_

1 mark

18

$$\underline{\hspace{2cm}} = \frac{4}{7} \times 6$$


\_\_\_\_\_

1 mark

19

$$1.03 \times 8 =$$


\_\_\_\_\_

1 mark

20

$$1\frac{1}{5} + \frac{2}{8} =$$


\_\_\_\_\_

1 mark