

2018 national curriculum tests

# Key stage 2

## Mathematics

### Paper 1: arithmetic

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
School name						
DfE number						



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1

$$39 + 673 =$$

1 mark

2

$$\frac{9}{11} - \frac{4}{11} =$$

1 mark

3

$$2 \times 45 =$$

1 mark



**4**

$$838 \div 1 =$$

1 mark

**5**

$$99 \div 11 =$$

1 mark

**6**

$$5 \times 4 \times 10 =$$

1 mark



7

$$7,064 - 502 =$$

1 mark

8

$$6^2 + 10 =$$

1 mark

9

$$56.38 + 24.7 =$$

1 mark



10

- 10 = 298

1 mark

11

$270 \div 3 =$

1 mark

12

$5,400 \div 9 =$

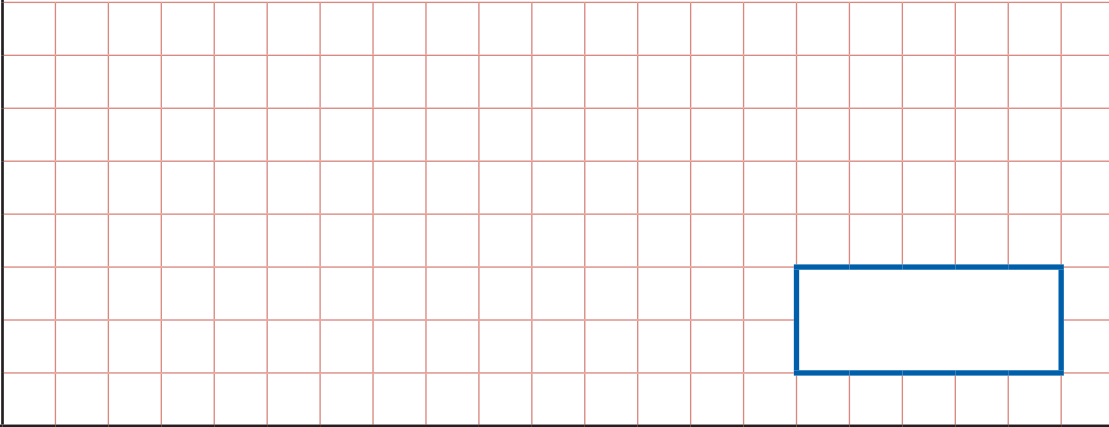
1 mark



G 0 0 0 6 0 A 0 7 2 0

**13**

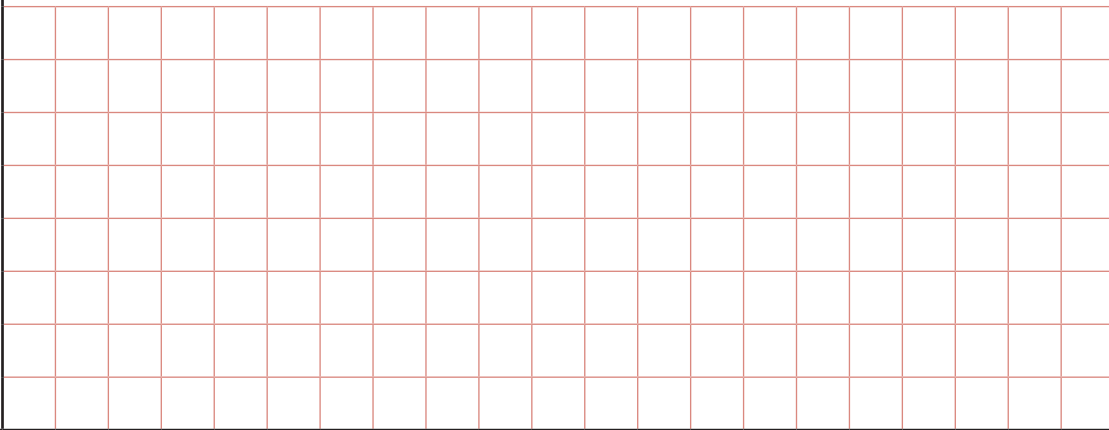
$60 \div 15 =$



1 mark

**14**

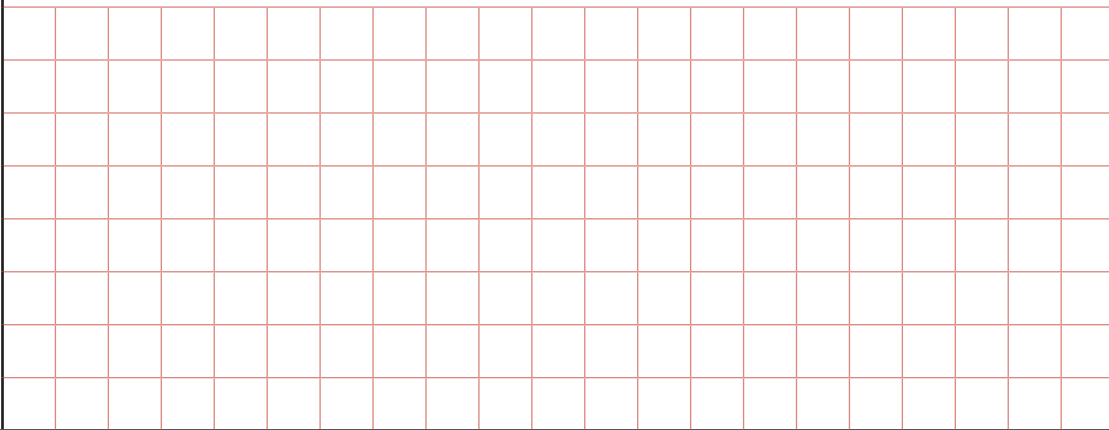
$\boxed{\phantom{0000}} = 5,776 - 855$



1 mark

**15**

$3,050,020 = 3,000,000 + \boxed{\phantom{000000}} + 20$



1 mark





**16**

$10 - 5.4 =$

1 mark

**17**

$\frac{5}{7} + \frac{3}{21} =$

1 mark

**18**

$0.1 \div 100 =$

1 mark







**23**

$0.5 \times 28 =$

1 mark

**24**

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

1 mark

**25**

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

1 mark



**26**

$$6 - 5.738 =$$

1 mark

**27**

$$3.9 \times 30 =$$

1 mark



**28**

$$1\frac{1}{15} - \frac{2}{5} =$$

1 mark

**29**

$$\begin{array}{r} \phantom{\times} \phantom{000} 5413 \\ \times \phantom{000} \phantom{00} 86 \\ \hline \end{array}$$

Show  
your  
method

2 marks



**30**

$$99\% \text{ of } 200 =$$

1 mark

**31**

$$\frac{1}{4} \div 2 =$$

1 mark

**32**

$$9^2 - 36 \div 9 =$$

1 mark



**33**

$$1\frac{1}{2} \times 40 =$$

A large grid of red lines for working out the calculation. The grid is 20 columns wide and 10 rows high. A blue rectangular box is drawn on the right side of the grid, spanning 5 columns and 2 rows, intended for the final answer.

1 mark

**34**

$$28\% \text{ of } 650 =$$

A large grid of red lines for working out the calculation. The grid is 20 columns wide and 10 rows high. A blue rectangular box is drawn on the right side of the grid, spanning 5 columns and 2 rows, intended for the final answer.

1 mark





**35**

$$4\frac{2}{3} - 1\frac{6}{7} =$$

1 mark

**36**

9 7 | 8 8 2 7

Show  
your  
method

2 marks



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Standards  
& Testing  
Agency

2018 key stage 2 mathematics

Paper 1: arithmetic

Print version product code: STA/18/7973/p ISBN: 978-1-78644-626-8

Electronic PDF version product code: STA/18/7973/e ISBN: 978-1-78644-646-6

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