

# **Transcript of the Braille Version**

2018 national curriculum tests

Key stage 2

Mathematics

Braille

Paper 1: arithmetic

**[braille page 1]**

On your paper write:

Your first name

Your last name

Your date of birth

Your school name

**Instructions**

You must NOT use a calculator to answer any questions in this test.

You have 30 minutes for this test, plus your additional time allowance.

Work as quickly and as carefully as you can.

All answers should be given as a single value.

For questions expressed as common fractions or mixed numbers, you should give your answers as common fractions or mixed numbers.

\_\_\_\_\_ has been used in some questions to indicate a missing number, symbol or word.

If you cannot do a question, go on to the next one. You can come back to it later, if you have time.

If you finish before the end, go back and check your work.

**[braille page 2]**

**Marks**

In this test, long division and long multiplication questions are worth two marks each. You will be awarded two marks for a correct answer.

You may get one mark for showing your method.

All other questions are worth one mark each.

**[Note to test administrator**

**Please write the school DfE number on the pupil's braille script.]**

.....

**[braille page 3]**

1.  $39 + 673 = \underline{\hspace{2cm}}$

.....

2.  $\frac{9}{11} - \frac{4}{11} = \underline{\hspace{2cm}}$

.....

3.  $2 \times 45 = \underline{\hspace{2cm}}$

.....

4.  $838 \div 1 = \underline{\hspace{2cm}}$

.....

5.  $99 \div 11 = \underline{\hspace{2cm}}$

.....

6.  $5 \times 4 \times 10 = \underline{\hspace{2cm}}$

.....

7.  $7064 - 502 = \underline{\hspace{2cm}}$

.....

8.  $6^2 + 10 = \underline{\hspace{2cm}}$

.....

9.  $56.38 + 24.7 = \underline{\hspace{2cm}}$

.....

**[braille page 4]**

10.  $\underline{\hspace{1cm}} - 10 = 298$

.....

11.  $270 \div 3 = \underline{\hspace{1cm}}$

.....

12.  $5400 \div 9 = \underline{\hspace{1cm}}$

.....

13.  $60 \div 15 = \underline{\hspace{1cm}}$

.....

14.  $\underline{\hspace{1cm}} = 5776 - 855$

.....

15.  $3\,050\,020 = 3\,000\,000 + \underline{\hspace{1cm}} + 20$

.....

16.  $10 - 5.4 = \underline{\hspace{1cm}}$

.....

17.  $\frac{5}{7} + \frac{3}{21} = \underline{\hspace{1cm}}$

.....

18.  $0.1 \div 100 = \underline{\hspace{1cm}}$

.....

**[braille page 5]**

19.  $\frac{3}{4}$  of 1000 = \_\_\_\_\_

.....

20. Work out  
 $785 \times 23$   
Show your method.

.....

21. 20% of 1200 = \_\_\_\_\_

.....

22. Work out  
 $645 \div 43$   
Show your method.

.....

23.  $0.5 \times 28 =$  \_\_\_\_\_

.....

24.  $\frac{1}{2} + \frac{1}{5} =$  \_\_\_\_\_

.....

25.  $1\frac{3}{4} + \frac{3}{4} =$  \_\_\_\_\_

.....

**[braille page 6]**

26.  $6 - 5.738 = \underline{\hspace{2cm}}$

.....

27.  $3.9 \times 30 = \underline{\hspace{2cm}}$

.....

28.  $1\frac{1}{15} - \frac{2}{5} = \underline{\hspace{2cm}}$

.....

29. Work out  
 $5413 \times 86$   
Show your method.

.....

30. 99% of 200 =  $\underline{\hspace{2cm}}$

.....

31.  $\frac{1}{4} \div 2 = \underline{\hspace{2cm}}$

.....

32.  $9^2 - 36 \div 9 = \underline{\hspace{2cm}}$

.....

33.  $1\frac{1}{2} \times 40 = \underline{\hspace{2cm}}$

.....

**[braille page 7]**

34. 28% of 650 =  $\underline{\hspace{2cm}}$

.....

35.  $4\frac{2}{3} - 1\frac{6}{7} = \underline{\hspace{2cm}}$

.....

36. Work out  
 $8827 \div 97$   
Show your method.

.....  
End of test

**Braille transcript**

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