

2025 national curriculum tests

Key stage 2

Mathematics

Paper 1: arithmetic

MODIFIED LARGE PRINT

First name _____

Middle name _____

Last name _____

Date of birth **Day** _____ **Month** _____ **Year** _____

School name _____

DfE number _____

Note to markers

This paper should be marked using the standard mark schemes for KS2 Mathematics: Paper 1. There is additional guidance on marking some questions in this paper in the Key stage 2 Mathematics amendments to mark schemes – MLP document.

Instructions

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

Questions and answers

You have **30** minutes, plus your additional time allowance, to complete this test.

Work as quickly and as carefully as you can.

Put your answer on the line or in the box for each question.

All answers should be given as a single value.

For questions expressed as common fractions or mixed numbers, you should give your answer as a common fraction, a mixed number or a whole number as appropriate.

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.

Marks

In this test, long division and long multiplication questions are worth 2 marks each. You will be awarded 2 marks for a correct answer. You may get 1 mark for showing your method.

All other questions are worth 1 mark each.

1. **7 549 =**

7 000 + **+ 40 + 9**

2. **456 – 385 = _____**

3.

$\times 233 = 0$

4.

$47 \cdot 65 + 51 \cdot 783 = \underline{\hspace{2cm}}$

5. **$904 - 8 = \underline{\hspace{2cm}}$**

6. **$84 \div 12 = \underline{\hspace{2cm}}$**

7. $6 \times 832 = \underline{\hspace{2cm}}$

8. $12 \times 3 \times 10 = \underline{\hspace{2cm}}$

9. $326 + \boxed{} = 380$

10. $72 \div \boxed{} = 9$

11. $\frac{2}{5} \times \frac{5}{6} = \underline{\hspace{2cm}}$

12. $540 \div 6 = \underline{\hspace{2cm}}$

13. $807 \times 8 = \underline{\hspace{2cm}}$

14. Work out

$$614 \times 32$$

Show your method.

15. $2\ 000 \div 4 = \underline{\hspace{2cm}}$

16. $3 \times 8 \cdot 9 = \underline{\hspace{2cm}}$

17. $326 \cdot 8 \div 10 = \underline{\hspace{2cm}}$

18. $\frac{1}{3} - \frac{1}{9} = \underline{\hspace{2cm}}$

19. $896 \div 7 = \underline{\hspace{2cm}}$

20. $1\,004\,235 - 52\,346 =$

21. $4\ 104 \div 9 = \underline{\hspace{2cm}}$

22. $\frac{1}{6} + \frac{2}{3} + \frac{3}{12} = \underline{\hspace{2cm}}$

23. $17 - 3 \cdot 6 = \underline{\hspace{2cm}}$

24. $2\frac{3}{5} + 1\frac{3}{5} = \underline{\hspace{2cm}}$

25. 5% of 860 = _____

26. $\frac{5}{8} \div 3 =$ _____

27. 19% of 2 300 = _____

28. Work out

$$884 \div 17$$

Show your method.

29. $2\frac{1}{6} + \frac{2}{5} = \underline{\hspace{2cm}}$

30. Work out

$$6\,419 \times 74$$

Show your method.

31. $(5^2 + 3) - 12 \div 4 =$

32. $65\% \text{ of } 540 =$ _____

33. $3\frac{1}{3} \times 12 = \underline{\hspace{2cm}}$

34. Work out

$$8\,190 \div 45$$

Show your method.

35. $\frac{3}{8} \times 240 = \underline{\hspace{2cm}}$

36. $4\frac{3}{7} - 1\frac{1}{6} = \underline{\hspace{2cm}}$

End of test

[BLANK PAGE]

Key stage 2 mathematics
Modified large print Paper 1: arithmetic

Print version product code: STA/25/8917/MLp ISBN: 978-1-83507-291-2
Electronic PDF version product code: STA/25/8917/MLe ISBN: 978-1-83507-305-6

For more copies

Additional copies of this modified large print test paper can be ordered by contacting the national curriculum assessments helpline on 0300 303 3013. After the test window, it can be downloaded from www.gov.uk/government/collections/national-curriculum-assessments-past-test-materials.

© Crown copyright

The materials in this booklet are Crown copyright. You may re-use them (not including logos) free of charge in any format or medium in accordance with the terms of the Open Government Licence v3.0, which can be found on the National Archives website and accessed via the following link: www.nationalarchives.gov.uk/doc/open-government-licence.



If you have any queries regarding these test materials, please contact the national curriculum assessments helpline on 0300 303 3013 or email assessments@education.gov.uk.