

2017 national curriculum tests

Key stage 2

MATHEMATICS

Modified large print

Paper 1: arithmetic

First name

Middle name

Last name

Date of birth

Day

Month

Year

School name

DfE number

Note for marking:

This paper should be marked using the MODIFIED LARGE PRINT amendments to the mark schemes – MLP.

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Instructions

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

Questions and answers

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

Work as quickly and as carefully as you can.

Put your answer on the line 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 answers as common fractions or mixed numbers.

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 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.

1. $40 + 1000 =$ _____

2. $707 + 1818 =$ _____

3. $\frac{4}{6} + \frac{3}{6} =$ _____

4. $505 \div 1 =$ _____

5. $345 - 60 =$ _____

6. $2 \cdot 7 + 3 \cdot 014 =$ _____

7. _____ $= 4500 + 600$

8. $8 \times 33 =$ _____

9. $72 \div 9 =$ _____

10. $167 \times 4 =$ _____

11. $4912 - 824 =$ _____

12. $\frac{62}{100} - \frac{38}{100} =$ _____

13. _____ - 100 = 1059

14. $50 + (36 \div 6) =$ _____

15. $\frac{4}{6} \times \frac{3}{5} =$ _____

16. $30 \times 40 =$ _____

17. $581 \div 7 =$ _____

18. $0.04 \div 10 =$ _____

19. $2345 \times 1000 =$ _____

20. $714 \div 17 =$ _____

Show your method.

21. $9 - 3 \cdot 45 =$ _____

22. $4781 \times 23 =$ _____

Show your method.

23. $\frac{3}{4} - \frac{3}{8} =$ _____

24. $418 \times 46 =$ _____

Show your method.

25. $37 \cdot 8 - 14 \cdot 671 =$ _____

26. $\frac{1}{4} + \frac{1}{5} + \frac{1}{10} =$ _____

27. $\frac{4}{5} \div 4 =$ _____

28. $\frac{5}{8} \div 2 =$ _____

29. **45% of 460 = _____**

30. **$2\frac{1}{3} + \frac{5}{6} =$ _____**

31. **7% of 500 = _____**

32. $\frac{2}{6} - \frac{1}{8} =$ _____

33. $0.9 \times 200 =$ _____

34. $15\% \times 1000 =$ _____

35. $1\frac{1}{2} \times 57 =$ _____

36. $2242 \div 59 =$ _____

Show your method.

END OF TEST



Standards
& Testing
Agency



2017 key stage 2 mathematics

Paper 1: arithmetic

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