
Year 4 End-of-Year Maths

Paper 01 | KS2 | 50 marks

Name: _____ Date: _____

Suggested time: 45 minutes. Total marks: 50.

Answer all 30 questions. No calculator. Show your working.

Questions 1-10: 1 mark each. Questions 11-30: 2 marks each.

These original practice papers sample the curriculum; they are not official national tests.

Topics and difficulty become more demanding through the paper.

Tutor: use alongside classwork and adapt to the topics already taught.

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1. Partition 1,111 into place-value parts. [1 mark]

2. Round 1,120 to the nearest 100. [1 mark]

3. Write 22 in Roman numerals. [1 mark]

4. Calculate $1111 + 81$. [1 mark]

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5. Calculate $606 - 109$. Check by addition. [1 mark]

6. 4 boxes each hold 1 pencils. How many pencils are there altogether? [1 mark]

7. Calculate $51 \div 6$. Give any remainder. [1 mark]

8. Find $\frac{4}{6}$ of 48. Show how you divide then multiply. [1 mark]

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9. Complete the equivalent fraction: $\frac{5}{6} = \frac{?}{30}$. [1 mark]

10. Calculate $\frac{1}{6} + \frac{4}{6}$. Then find this fraction of 24 counters. [1 mark]

11. Write $\frac{121}{100}$ as a decimal. [2 marks]

12. Write 503 cm in metres and centimetres. [2 marks]

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13. A notebook costs GBP 1.53. Buy 5 notebooks and pay GBP 10.00. Find the change. [2 marks]

14. A lesson starts at 08:06 and finishes at 08:34. How many minutes does it last? [2 marks]

15. A rectangle measures 8 cm by 12 cm. Find its perimeter. [2 marks]

16. A rectangle of unit squares has 8 rows and 12 squares per row. Find its area in square units. [2 marks]

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17. Name a 3D shape with 6 square faces. How many vertices and edges does it have? A face has side 6 cm; find its perimeter. [2 marks]

18. A robot makes 4 quarter turns clockwise. How many complete turns and extra quarter turns is this? [2 marks]

19. Point A is (5,12). Move it 4 units right and 2 units up. Give its new coordinates. [2 marks]

20. A survey table gives Apples: 5, Bananas: 7, Pears: 9, Oranges: 11. Find the total and the difference between the largest and smallest counts. [2 marks]

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21. Order these numbers from smallest to largest: 1,169, 1,135, 1,157, 1,140. [2 marks]

22. Round 1,160 to the nearest 10. [2 marks]

23. Write XXIX as an ordinary number. [2 marks]

24. A library has 1148 books. It receives 83 more and lends out 18. How many books remain? [2 marks]

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25. Calculate $608 - 112$. Check by addition. [2 marks]

26. Calculate 5×1 . [2 marks]

27. 67 children need transport. Each minibus carries 7 children. What is the smallest number of minibuses needed? [2 marks]

28. Find $\frac{5}{7}$ of 70. Show how you divide then multiply. [2 marks]

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29. Which is greater: $\frac{1}{7}$ or $\frac{1}{8}$? Explain. Find the larger fraction of 280 counters. [2 marks]

30. Calculate $\frac{1}{7} + \frac{5}{7}$. Then find this fraction of 35 counters. [2 marks]
