
Year 4 End-of-Year Maths

Paper 10 | 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 1,777 into place-value parts. [1 mark]

2. Round 1,840 to the nearest 100. [1 mark]

3. Write 49 in Roman numerals. [1 mark]

4. Calculate $1777 + 117$. [1 mark]

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5. Calculate $642 - 163$. Check by addition. [1 mark]

6. 10 boxes each hold 2 pencils. How many pencils are there altogether? [1 mark]

7. Calculate $78 \div 3$. Give any remainder. [1 mark]

8. Find $\frac{2}{3}$ of 132. Show how you divide then multiply. [1 mark]

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9. Complete the equivalent fraction: $\frac{2}{3} = \frac{?}{69}$. [1 mark]

10. Calculate $\frac{1}{3} + \frac{1}{3}$. Then find this fraction of 66 counters. [1 mark]

11. Write $\frac{247}{100}$ as a decimal. [2 marks]

12. Write 2321 cm in metres and centimetres. [2 marks]

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13. A notebook costs GBP 3.51. Buy 3 notebooks and pay GBP 13.00. Find the change. [2 marks]

14. A lesson starts at 08:42 and finishes at 09:28. How many minutes does it last? [2 marks]

15. A rectangle measures 44 cm by 14 cm. Find its perimeter. [2 marks]

16. A rectangle of unit squares has 44 rows and 14 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 24 cm; find its perimeter. [2 marks]

18. A robot makes 22 quarter turns clockwise. How many complete turns and extra quarter turns is this? [2 marks]

19. Point A is (23,14). Move it 22 units right and 2 units up. Give its new coordinates. [2 marks]

20. A survey table gives Apples: 23, Bananas: 25, Pears: 27, Oranges: 29. 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: 1,835, 1,801, 1,823, 1,806. [2 marks]

22. Round 1,880 to the nearest 10. [2 marks]

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

24. A library has 1814 books. It receives 119 more and lends out 72. How many books remain? [2 marks]

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25. Calculate $644 - 166$. Check by addition. [2 marks]

26. Calculate 11×2 . [2 marks]

27. 110 children need transport. Each minibus carries 4 children. What is the smallest number of minibuses needed? [2 marks]

28. Find $\frac{2}{4}$ of 184. Show how you divide then multiply. [2 marks]

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29. Which is greater: $\frac{1}{4}$ or $\frac{1}{5}$? Explain. Find the larger fraction of 460 counters. [2 marks]

30. Calculate $\frac{1}{4} + \frac{2}{4}$. Then find this fraction of 92 counters. [2 marks]
