

Transcription of the Braille Version

2022 national curriculum tests

Key stage 2

Mathematics

Braille

Paper 1: arithmetic

Transcription of the Braille Version

[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 answer as a common fraction, a mixed number or a whole number as appropriate.

_____ has been used in some questions to indicate a missing number.

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.

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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.

For questions that say 'show your method', any clear correct method is acceptable.]

.....

[braille page 3]

1. $6155 + 501 + 649 = \underline{\hspace{2cm}}$

.....

2. $0 \times 989 = \underline{\hspace{2cm}}$

.....

3. $10 + \underline{\hspace{2cm}} = 302$

.....

4. $2400 \div 2 = \underline{\hspace{2cm}}$

.....

5. $\underline{\hspace{2cm}} + 70 = 485$

.....

6. $6.48 + 8.6 = \underline{\hspace{2cm}}$

.....

7. $\underline{\hspace{2cm}} = 240 \div 8$

.....

8. $840 \div 5 = \underline{\hspace{2cm}}$

.....

9. $7306 - 1847 = \underline{\hspace{2cm}}$

.....

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10. $1010 \times 10 = \underline{\hspace{2cm}}$

.....

11. $560 \div 7 = \underline{\hspace{2cm}}$

.....

12. $6 \times 10 \times 11 = \underline{\hspace{2cm}}$

.....

13. $1080 \div 9 = \underline{\hspace{2cm}}$

.....

14. $500\,000 - 5000 = \underline{\hspace{2cm}}$

.....

15. $\underline{\hspace{2cm}} = 596 \times 7$

.....

16. $2.12 \div 10 = \underline{\hspace{2cm}}$

.....

17. Work out
 $672 \div 21$
Show your method.

.....

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18. $\frac{4}{9} + \frac{2}{3} = \underline{\hspace{2cm}}$

.....

19. Work out
 607×83
Show your method.

.....

20. $13.05 \times 1000 = \underline{\hspace{2cm}}$

.....

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

.....

22. $\frac{7}{10}$ of 30 = $\underline{\hspace{2cm}}$

.....

23. $8 - 5.123 = \underline{\hspace{2cm}}$

.....

24. $\frac{1}{8} \div 2 = \underline{\hspace{2cm}}$

.....

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

.....

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26. $26 - 2.012 = \underline{\hspace{2cm}}$

.....

27. $15\% \text{ of } 3200 = \underline{\hspace{2cm}}$

.....

28. $2\% \text{ of } 3000 = \underline{\hspace{2cm}}$

.....

29. Work out
 $3066 \div 73$
Show your method.

.....

30. $80\% \text{ of } 115 = \underline{\hspace{2cm}}$

.....

31. $\frac{2}{7} - \frac{1}{9} = \underline{\hspace{2cm}}$

.....

32. $2\frac{1}{2} - \frac{2}{3} = \underline{\hspace{2cm}}$

.....

[braille page 7]

33. Work out
 4078×67
Show your method.

.....

34. $10 - 2\frac{1}{4} = \underline{\hspace{2cm}}$

.....

35. $6 + 4 \div 2 = \underline{\hspace{2cm}}$

.....

36. $\frac{4}{5} \times 400 = \underline{\hspace{2cm}}$

.....

END OF TEST

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Braille transcript

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