**Maths Basic Skills** Level 2-3 Test 8

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Section A: Counting and understanding numbers | | Section B: Calculating | | | Section C: Using and applying | | |
| *2.1*  1. How many groups of 2 can be made out of 18 marbles? |  | *2.6*  11. 21 + = 36 | |  | 21. Assembly starts at quarter past two and ends at half past two. How many minutes does assembly last? | |  |
| *2.2*  2. Order these numbers, starting with the smallest: 7 , 17 , 24 , 12 |  | *2.7*  12. I think of a number, double it and get 20. What was my number? | |  |
| *2.3*  3. Write the missing numbers in this sequence: 1 , 7 , ... , 19 , 25 , ... |  | *2.8*  13. What must be added to 60 to make one hundred? | |  | 22. Josh has 52p.  He needs another 12p to be able to buy a colouring book.  How much is the colouring book? | |  |
| *2.4*  4. How many ten pence coins are equal to £1? |  | *2.9*  14. Tom spends 50p on crisps and 25p on a drink. How much does he spend? | |  |
| *2.5*  5. What is half of 14? |  | *2.10*  15. 5 teams play 9-a-side football. How many players are in the tournament? | |  | 23. What is 85cm added to 1m 80cm? | |  |
| *3.1*  6. What number is five less than three hundred and two? |  | *3.7*  16. Divide 420 by 6. | |  |
| *3.2*  7. What temperature is 9 degrees less than 2 degrees Celsius? |  | *3.8*  17. 6 x 3 = 23 - ? | |  | 24. I had two pounds. I bought two chocolate bars and got 90p change. How much did each chocolate bar cost? | |  |
| *3.3*  8. Write down the next two numbers.  17 , 23 , 29 , 35 , ... , ... |  | *3.9*  18. Subtract 39 from 51. | |  |
| *3.4*  9. What is one-fifth of thirty-five? |  | *3.10*  19. What must be added to 73 to make one hundred? | |  | 25. Ben saved seven 10p coins, ten 5p coins and six 2p coins.  How much money has Ben saved? | |  |
| *3.6*  10. What is the product of 6 and 7? |  | *3.11*  20. One orange costs 15p. How much will four oranges cost? | |  |
| Total (A) |  | Total (B) | |  | Total (C) | |  |
| Test Total (A+B+C) |  | R (0-9) | Y (10-19) | | | G (20-25) | |

**Maths Basic Skills** Level 2-3 Test 8

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| --- | --- | --- | --- | --- | --- |
| Section A: Counting and understanding numbers | | Section B: Calculating | | Section C: Using and applying | |
| *2.1*  1. How many groups of 2 can be made out of 18 marbles? | **9** | *2.6*  11. 21 + = 36 | **15** | 21. Assembly starts at quarter past two and ends at half past two. How many minutes does assembly last? | **15 min** |
| *2.2*  2. Order these numbers, starting with the smallest: 7 , 17 , 24 , 12 | **7 , 12**  **17 , 24** | *2.7*  12. I think of a number, double it and get 20. What was my number? | **10** |
| *2.3*  3. Write the missing numbers in this sequence: 1 , 7 , ... , 19 , 25 , ... | **13 , 31** | *2.8*  13. What must be added to 60 to make one hundred? | **40** | 22. Josh has 52p.  He needs another 12p to be able to buy a colouring book.  How much is the colouring book? | **64p** |
| *2.4*  4. How many ten pence coins are equal to £1? | **10** | *2.9*  14. Tom spends 50p on crisps and 25p on a drink. How much does he spend? | **75p** |
| *2.5*  5. What is half of 14? | **7** | *2.10*  15. 5 teams play 9-a-side football. How many players are in the tournament? | **45** | 23. What is 85cm added to 1m 80cm? | **2m 65cm** |
| *3.1*  6. What number is five less than three hundred and two? | **297** | *3.7*  16. Divide 420 by 6. | **70** |
| *3.2*  7. What temperature is 9 degrees less than 2 degrees Celsius? | **-7°C** | *3.8*  17. 6 x 3 = 23 - ? | **5** | 24. I had two pounds. I bought two chocolate bars and got 90p change. How much did each chocolate bar cost? | **55p** |
| *3.3*  8. Write down the next two numbers.  17 , 23 , 29 , 35 , ... , ... | **41 , 47** | *3.9*  18. Subtract 39 from 51. | **12** |
| *3.4*  9. What is one-fifth of thirty-five? | **7** | *3.10*  19. What must be added to 73 to make one hundred? | **27** | 25. Ben saved seven 10p coins, ten 5p coins and six 2p coins.  How much money has Ben saved? | **132p**  **£1.32** |
| *3.6*  10. What is the product of 6 and 7? | **42** | *3.11*  20. One orange costs 15p. How much will four oranges cost? | **60p** |