Maths Basic Skills   Level 4-5 Test 6

Name _____   Date_____   Class_____

Section A: Counting and understanding numbers		Section B: Calculating		Section C: Using and applying	
4.1 1. What are the next two numbers? -19 , -15 , -11 , …. , ….	**-7, -3**	4.7 11. ☐ + 15 = 120 ÷ 4	**15**	21. In a sale, there is twenty-five per cent off all prices. A tv costs £90 in the sale. How much was it before the sale?	**£120**
4.2 2. Two factors of 20 add up to 6. What are they?	**4 & 2**	4.8 12. (8 x 4) - (7 x 3) =	**11**		
4.3 3. Multiply 1.4 by 100.	**140**	4.9 13. What is 56 divided by 8?	**7**	22. What is the median of these numbers? 8 , 4 , 9 , 2 , 3	**4**
4.4 4. Which is the biggest number? 1.13 0.13 1.03 0.103 1.3	**1.3**	4.10 14. What number is half-way between six and twenty-four?	**15**		
4.5 5. What is one-half added to one-tenth?	**⁶⁄₁₀ or ⅗**	4.12 15. What is twenty-five multiplied by five?	**125**	23. When h has the value 6, calculate 6h - 7	**29**
5.1 6. Divide 37.9 by ten.	**3.79**	5.6 16. Calculate ten minus seven point three.	**2.7**		
5.2 7. Round 38.86 to one decimal place.	**38.9**	5.7 17. What is 65 % of two hundred?	**130**	24. Two angles in a triangle add up to 138 degrees. What is the size of the third angle?	**42°**
5.3 8. Which of the numbers below are exactly divisible by 9? 116 713 495 640 360	**495 360**	5.8 18. 40 x 300	**12,000**		
5.4 9. Put these in order of size, smallest first. 0.1 30% ⅕	**0.1 ⅕ 30%**	5.9 19. What temperature is twenty degrees lower than nine degrees Celsius?	**-11°C**	25. A rectangle measures fifteen centimetres by four centimetres. What is its area?	**60cm²**
5.5 10. Which fraction is equal to ⅖? ⁴⁄₇ ⁴⁄₁₀ ⁶⁄₉	**⁴⁄₁₀**	5.10 20. Seven cakes cost £2.10. How much do ten cakes cost?	**£3.00**		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)		G (20-25)