Maths Basic Skills

Name _____   **Date**_____   **Class**_____

Section A:Counting and understanding numbers		Section B: Calculating		Section C: Using and applying	
5.1 1. Divide forty-seven point five by ten.	**4.75**	5.6 11. Calculate ten minus five point six.	**4.4**	21. When h has the value 5, calculate 6h + 7	**37**
5.1 2. What is nineteen point five divided by one hundred?	**0.195**	5.6 12. One book costs £2.99. How much do six books cost?	**£17.94**		
5.2 3. Round four point two five to one decimal place.	**4.3**	5.7 13. What is two-fifths of sixty?	**24**	22. A yogurt costs thirty-five pence. How many yogurts can be bought for three pounds?	**8**
5.2 4. Round 19.3 to the nearest whole number.	**19**	5.7 14. What fraction of two pounds is fifty pence?	**¼**		
5.3 5. Which of the numbers below are exactly divisible by 9? 119 702 432 641 372	**702** **432**	5.7 15. What is seventy-five per cent of two hundred?	**150**	23. Seven times a number is three thousand five hundred. What is the number?	**500**
5.3 6. Which is bigger, 60% of 90 or ½ of 100?	**60% of 90**	5.8 16. What is thirty multiplied by two hundred?	**6,000**		
5.4 7. Which decimal is equal to six tenths? 0.6 0.15 0.2 0.3 0.4	**0.6**	5.8 17. What is the difference between 179 and 320.	**141**	24. Two angles in a triangle add up to 115 degrees. What is the size of the third angle?	**65°**
5.4 8. Put these in order of size, smallest first. 0.4 60% ⅕	**⅕** **0.4** **60%**	5.9 18. What temperature is 15 degrees lower than seven degrees Celsius?	**-8°C**		
5.5 9. What is the fraction ten fourteenths in its simplest form?	**⁵⁄₇**	5.10 19. Six cakes cost £2.40. How much do ten cakes cost?	**£4.00**	25. A rectangle measures fourteen centimetres by four centimetres. What is its area?	**56cm²**
5.5 10. Which fraction is equal to ¾? ⁴⁄₇ ⁶⁄₈ ⁶⁄₉	**⁶⁄₈**	5.10 20. In a group of 60 children, there are twice as many boys as girls. How many girls are there?	**20**		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)		Y (10-19)	G (20-25)