

Name \_\_\_\_\_

Date \_\_\_\_\_

Class \_\_\_\_\_

Section A: Counting and understanding numbers		Section B: Calculating		Section C: Using and applying	
5.1 1. Divide one hundred and sixteen point five by one hundred.	<b>1.165</b>	5.6 11. Calculate ten minus three point nine.	<b>6.1</b>	21. When h has the value 4, calculate $5h - 3$	<b>17</b>
5.1 2. What is nineteen point three five multiplied by ten?	<b>193.5</b>	5.6 12. One book costs £1.99. How much do four books cost?	<b>£7.96</b>		
5.2 3. Round seven point seven six to one decimal place.	<b>7.8</b>	5.7 13. What is five-sixths of sixty?	<b>50</b>	22. A yogurt costs 45p. How many yogurts can be bought for five pounds?	<b>11</b>
5.2 4. Round 28.37 to the nearest whole number.	<b>28</b>	5.7 14. What fraction of a pound is seventy pence?	<b><math>\frac{7}{10}</math></b>		
5.3 5. Which of the numbers below are exactly divisible by 9? 115 504 968 646 882	<b>504 882</b>	5.7 15. What is thirty per cent of two hundred?	<b>60</b>	23. Nine times a number is three thousand six hundred. What is the number?	<b>400</b>
5.3 6. Which is bigger, 80% of 150 or $\frac{3}{4}$ of 200?	<b><math>\frac{3}{4}</math> of 200</b>	5.8 16. What is thirty multiplied by seventy?	<b>2,100</b>		
5.4 7. Which decimal is equal to one-fifth? 0.6 0.15 0.2 0.3 0.4	<b>0.2</b>	5.8 17. What is the difference between 129 and 302.	<b>173</b>	24. Two angles in a triangle add up to 135 degrees. What is the size of the third angle?	<b>45°</b>
5.4 8. Put these in order of size, smallest first. 0.3 75% $\frac{4}{5}$	<b>0.3 75% <math>\frac{4}{5}</math></b>	5.9 18. What temperature is ten degrees higher than $-7^{\circ}\text{C}$ ?	<b>3°C</b>		
5.5 9. What is the fraction ten twelfths in its simplest form?	<b><math>\frac{5}{6}</math></b>	5.10 19. Five cakes cost £3.50. How much do seven cakes cost?	<b>£4.90</b>	25. A rectangle measures fourteen centimetres by seven centimetres. What is its area?	<b>98cm<sup>2</sup></b>
5.5 10. Which fraction is equal to $\frac{1}{5}$ ? $\frac{4}{7}$ $\frac{6}{30}$ $\frac{5}{15}$	<b><math>\frac{6}{30}</math></b>	5.10 20. In a group of 48 children, there are twice as many boys as girls. How many girls are there?	<b>16</b>		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)		G (20-25)

