

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? 0.06 , 0.12 , 0.18 , ... , ...	<b>0.24</b> <b>0.3</b>	4.7 11. <input type="text"/> - 15 = 75 ÷ 3	<b>40</b>	21. In a sale, there is 50% off all prices. A chair costs £17.50 in the sale. How much was it before the sale?	<b>£35</b>
4.2 2. Two factors of 36 add up to 15. What are they?	<b>3 &amp; 12</b> <b>6 &amp; 9</b>	4.8 12. ( 36 ÷ 6 ) + ( 4 × 3 ) =	<b>18</b>		
4.3 3. Divide 145 by ten.	<b>14.5</b>	4.9 13. Divide thirty-two by eight.	<b>4</b>	22. What is the median of these numbers? 12 , 6 , 3 , 7 , 11	<b>7</b>
4.4 4. Which is the smallest number? 0.5 0.17 0.07 1.7 0.071	<b>0.07</b>	4.10 14. What number is half-way between twenty-one and fifty-three?	<b>37</b>		
4.5 5. What is one-quarter added to three eighths?	<b><math>\frac{5}{8}</math></b>	4.12 15. How many thirties are there in six hundred?	<b>20</b>	23. When h has the value 5, calculate 6h + 9	<b>39</b>
5.1 6. What is ten point nine two multiplied by ten?	<b>109.2</b>	5.6 16. Calculate ten point one minus eight point five.	<b>1.6</b>		
5.2 7. Round nine point four two to one decimal place.	<b>9.4</b>	5.7 17. What is five-sixths of forty-two?	<b>35</b>	24. Two angles in a triangle add up to 98 degrees. What is the size of the third angle?	<b>82°</b>
5.3 8. Which of the numbers below are exactly divisible by 9? 243 516 941 166 612	<b>243</b> <b>612</b>	5.8 18. What is forty multiplied by eighty?	<b>3,200</b>		
5.4 9. Put these in order of size, smallest first. 0.7 85% $\frac{4}{5}$	<b>0.7</b> <b><math>\frac{4}{5}</math></b> <b>85%</b>	5.9 19. What temperature is ten degrees higher than -7°C ?	<b>3°C</b>	25. A rectangle measures fifteen centimetres by five centimetres. What is its area?	<b>75cm<sup>2</sup></b>
5.5 10. Which fraction is equal to $\frac{2}{3}$ ? $\frac{4}{7}$ $\frac{6}{30}$ $\frac{6}{9}$	<b><math>\frac{6}{9}</math></b>	5.10 20. Eight cakes cost £4.00. How much do three cakes cost?	<b>£1.50</b>		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)		G (20-25)