

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class/Group: \_\_\_\_\_

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Fractions and Geometry	
1. What is the value of the <b>3</b> in this number? 1,348,567	5:1 <b>300,000</b>	11. Circle all the <b>multiples</b> of 16. <div>16 22 28 32</div>	5:8 <b>16, 32</b>	21. A bag of flour weighed 2.25 kilograms.	5:18 <b>1.525</b>
2. Write <b>six hundred and eighteen thousand and twelve</b> in digits.	5:1 <b>618,012</b>	12. Circle the <b>composite (non-prime)</b> numbers? 2 <div>4 6 9</div> 11	5:9 <b>4, 6, 9</b>	0.725 kilograms are used in a recipe. How many kilograms of flour are left?	
3. Round 247,599 to the <b>nearest hundred thousand</b> .	5:2 <b>200,000</b>	13. 4,962 ÷ 6	5:10 <b>827</b>	22. Which of these is the largest? a. $\frac{12}{25}$ b. 40%      c. 0.55	5:19 <b>0.55</b>
4. What is the missing number? 328,935   428,935 <div></div> 628,935	5:2 <b>528,935</b>	14. 670.2 x 10	5:11 <b>6,702</b>		
5. Find the difference in temperatures. <div>London -3°C</div> <div>Glasgow -10°C</div>	5:3 <b>7°C</b>	15. Complete this sequence of <b>cube numbers</b> . 1   8   27 <div></div>	5:12 <b>64</b>	23. Draw an angle of 75° <div></div>	5:25 <b>Angle drawn</b>
6. Write this number in Roman Numerals: 349	5:4 <b>CCCXLIX</b>	16. Write < , = or > to make this correct: $\frac{4}{7}$ <div></div> $\frac{12}{21}$	5:13 <b>=</b>		
7. 9,250 – 6,895 =	5:5 <b>2,355</b>	17. Find an <b>equivalent fraction</b> of $\frac{60}{100}$ . <div></div>	5:14 <b><math>\frac{6}{10}</math> or <math>\frac{12}{20}</math></b>	24. Calculate the missing angle labelled a: <div></div>	5:26 <b>70°</b>
8. 18,394 + 9,824 =	5:5 <b>28,218</b>	18. Write $3\frac{4}{5}$ as an <b>improper fraction</b> .	5:15 <b><math>\frac{19}{5}</math></b>		
9. Complete this sum without written working. 16,800 – 2,400 =	5:6 <b>14,400</b>	19. $\frac{5}{9} \times 18 =$	5:16 <b>10</b>	25. A diagonal has been drawn through this rectangle. <div></div>	5:27 <b>27°</b>
10. 27,487 seats out of 35,000 are taken. How many are empty?	5:7 <b>7,513</b>	20. Round 3.29 to the nearest whole number.	5:17 <b>3</b>		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)	