| Name: Date: | Class/Group: |
|-------------|--------------|
|-------------|--------------|

| A: Place Value, Add and Subtract   |                               | B: Multiply, Divide and Fractions  |  | C: Measure, Geometry and Statistics  |                                 |
|--|-------------------------------|--|--|--|---------------------------------|
| 1. What is the value of the <b>1</b> in this number? 1,348,567               | 5:1<br>1,000,000<br>(million) | 11. Write <b>all</b> of the factors of 15.                                       | 5:8<br>1, 3,<br>5, 15  | 21. If 1 inch is approximately 2.5 centimetres, about how many centimetres are there in 6 inches?  | 5:20<br><b>15</b>               |
| 2. Put these in order, smallest first: 82,550 108,275 69,865 212,000         | 5:1<br>69, 82,<br>108, 212    | 12. Which of the following are <b>prin</b> numbers? 1 2 4 6 9                    | 5:9  | - centimetres are there in 6 inches:   |                                 |
| 3. Round 247,599 to the <b>nearest ten thousand.</b>                         | 5:2<br><b>250,000</b>         | 13. 1,016 ÷ 8  | 5:10<br><b>127</b>   | 22. Calculate the <b>area</b> of this rectangle:   | 5:21<br><b>36cm<sup>2</sup></b> |
| 4. What is the missing number?<br>837,400 847,400 867,400                    | 5:2<br><b>857,400</b>         | 14. 46.5 x 100   | 5:11<br><b>4,650</b>   | 3cm12cm  | 300111                          |
| 5. Put these in order, smallest first:<br>-11, 8, 0, 3, -5, -9               | 5:3<br>-11,-9,<br>-5,0,3,8    | 15. What is <b>2</b> <sup>3</sup> ?  | 5:12<br><b>8</b>   | 23. Reflect the shape in the mirror line.  | 5:28<br>Shape                   |
| 6. What year is represented by these Roman Numerals? <b>MMXIV</b>            | 5:4<br><b>2014</b>            | 16. Put these in order, smallest firs $\frac{2}{3}$ $\frac{3}{6}$ $\frac{9}{12}$ | t: $\frac{\frac{5:13}{3}}{\frac{2}{6}} \frac{2}{3} \frac{9}{12}$ |  | drawn                           |
| 7. 28,629 – 13,535 =   | 5:5<br><b>15,094</b>          | 17. Find an <b>equivalent fraction</b> of  | $\frac{1}{2} \cdot \frac{2}{4} \text{ or } \frac{4}{8}$          | 24. Average temperatures in Spring:  Between 20  | 5:29                            |
| 8. 110,250 + 12,890 =  | 5:5<br><b>123,140</b>         | 18. Write the answer as a <b>mixed</b> number. $\frac{4}{7} + \frac{6}{7}$       | 1 3 7  | which which two months did the temperature by the state of the state o | April<br>and                    |
| 9. Complete this sum without written working. 8,600 + 4,250 =                | 5:6<br><b>12,850</b>          | 19. $\frac{3}{4} \times 12 =$  | 5:16<br><b>9</b>   | temperature 5 5 increase the most? Mar Apr May Ju  | May                             |
| 10. The temp. was -2°C. It rose by 7°C, then dropped by 4°C. What is it now? | 5:7<br><b>1°C</b>             | 20. Write 0.63 as a fraction.  | 5:17<br>63<br>100  | 25. What was the overall increase in temperature from March to June?   | 5:29<br><b>12°C</b>             |
| Total (A)  |                               | Total (B)  |  | Total (C)  |                                 |
| Test Total (A+B+C)   |                               | R (0-9)  | Y (1   | 0-19) G (20-25   | 5)                              |