

Name: $\qquad$ Date: $\qquad$ Class/Group: $\qquad$


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| A: Place Value, Add and Subtract |  | B: Multiply, Divide and Fractions |  | C: Fractions and Geometry |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. What is the value of the $\mathbf{3}$ in this number? $1,348,567$ | 5:1 | 11. Circle all the multiples of 16 . $\begin{array}{llll} 16 & 22 & 28 & 32 \end{array}$ | 5:8 | 21. A bag of flour weighed 2.25 kilograms. <br> 0.725 kilograms are used in a recipe. <br> How many kilograms of flour are left? | 5:18 |
| 2. Write six hundred and eighteen thousand and twelve in digits. | 5:1 | 12. Circle the composite (non-prime) numbers? $1 \begin{array}{llllll}11 & 2 & 4 & 6 & 9 & 11\end{array}$ | 5:9 |  |  |
| 3. Round 247,599 to the nearest hundred thousand. | 5:2 | 13. $4,962 \div 6$ | 5:10 | 22. Which of these is the largest? <br> a. $\frac{12}{25}$ <br> b. $40 \%$ <br> c. 0.55 | 5:19 |
| 4. What is the missing number? <br> 328,935 428,935 $\square$ 628,935 | 5:2 | 14. $670.2 \times 10$ | 5:11 |  |  |
| 5. Find the difference in temperatures. London $-3^{\circ} \mathrm{C}$ <br> Glasgow $-10^{\circ} \mathrm{C}$ | 5:3 | 15. Complete this sequence of cube numbers. $1827$ $\square$ | 5:12 | 23. Draw an angle of $75^{\circ}$ | 5:25 |
| 6. Write this number in Roman Numerals: $349$ | 5:4 | 16. Write $<,=$ or $>$ to make this correct: $\frac{4}{7} \square \frac{12}{21}$ | 5:13 |  |  |
| 7. $9,250-6,895=$ | 5:5 | 17. Find an equivalent fraction of $\frac{60}{100}$. | 5:14 | 24. Calculate the missing angle labelled a: | 5:26 |
| 8. $18,394+9,824=$ | 5:5 | 18. Write $3 \frac{4}{5}$ as an improper fraction. | 5:15 |  |  |
| 9. Complete this sum without written working. $16,800-2,400=$ | 5:6 | 19. $\frac{5}{9} \times 18=$ | 5:16 | 25. A diagonal has been drawn through this rectangle. <br> Calculate the angle labelled $\boldsymbol{x}$. | 5:27 |
| 10. 27,487 seats out of 35,000 are taken. How many are empty? | 5:7 | 20. Round 3.29 to the nearest whole number. | 5:17 |  |  |
| Total (A) |  | Total (B) |  | Total(C) |  |
| Test Total (A+B+C) |  | R (0-9) |  | -19) $\quad$ G (20-25) |  |

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