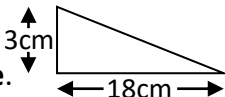
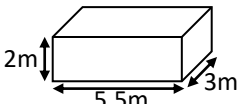
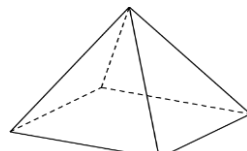
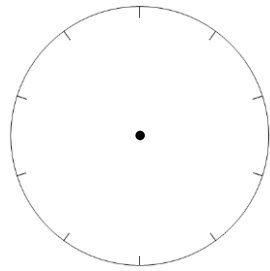


Name: _____

Date: _____

Class/Group: _____

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Measure, Geometry and Statistics									
1. Write one million, six hundred and sixteen thousand, and ten in digits.	6:1	11. Which is the smallest fraction? $\frac{1}{6}$, $\frac{3}{12}$ or $\frac{5}{24}$	6:7	21. Calculate the area of this triangle . 	6:21								
2. What is the value of the 4 in this number? 3,954,682	6:1	12. $\frac{7}{12} + \frac{3}{8} =$	6:8	22. Find the volume of this cuboid . 	6:22								
3. Round 4.953 to 1 decimal place.	6:1	13. Simplify your answer. $\frac{6}{7} \times \frac{3}{8} =$	6:9	23. Complete the information for this shape:  Faces = <input type="text"/> Edges = <input type="text"/> Vertices = <input type="text"/>	6:23								
4. Write the smallest possible length. Length: 9.15cm (to 2 decimal places)	6:2	14. 8.373 x 100	6:10										
5. 1,914 x 33	6:3	15. 7.88 x 4	6:11	24. Use this table to complete the pie chart to show fruits sold by a shop. <table border="1" data-bbox="1688 756 1968 979"><thead><tr><th>Fruit</th><th>No. sold</th></tr></thead><tbody><tr><td>Apple</td><td>15</td></tr><tr><td>Banana</td><td>25</td></tr><tr><td>Orange</td><td>10</td></tr></tbody></table> 	Fruit	No. sold	Apple	15	Banana	25	Orange	10	6:29
Fruit	No. sold												
Apple	15												
Banana	25												
Orange	10												
6. Give the answer as a mixed number : 3,396 ÷ 16	6:3	16. Write this decimal as a fraction and a percentage . 0.75	6:12										
7. Which is a common multiple of 9 and 15? 30 45 54 60 75	6:4	17. Find 55% of 520.	6:13										
8. Circle all the prime numbers : 61 63 64 67	6:4	18. Share £55 in the ratio 3:2.	6:14										
9. 25 - (12 + 8)	6:5	19. How much will a 6 mile trip cost? Taxi charge: £3 + 35p per mile.	6:15										
10. Give two numbers that have a difference of 7 and add to make -1.	6:6	20. The rule for this sequence is multiply by 3 then add 2: 1, 5, 17, <input type="text"/>	6:16	25. Find the mean of these numbers: 14 23 17 18	6:30								
Total (A)		Total (B)		Total (C)									
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)									