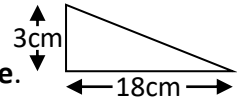
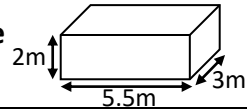
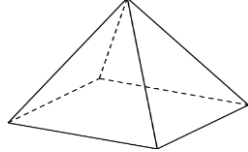
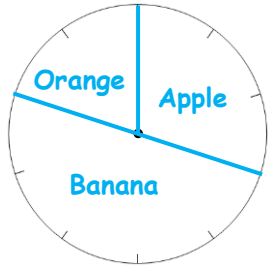


Name: _____

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} 1,616,010	11. Which is the smallest fraction? $\frac{1}{6}$, $\frac{3}{12}$ or $\frac{5}{24}$	^{6:7} $\frac{1}{6}$	21. Calculate the area of this triangle .	^{6:21}  27cm²								
2. What is the value of the 4 in this number? 3,954,682	^{6:1} 4,000	12. $\frac{7}{12} + \frac{3}{8} =$	^{6:8} $\frac{23}{24}$	22. Find the volume of this cuboid .	^{6:22}  33m³								
3. Round 4.953 to 1 decimal place.	^{6:1} 5.0	13. Simplify your answer. $\frac{6}{7} \times \frac{3}{8} =$	^{6:9} $\frac{9}{28}$	23. Complete the information for this shape:	^{6:23}  Faces:5 Edges:8 Vertices:5								
4. Write the smallest possible length. Length: 9.15cm (to 2 decimal places)	^{6:2} 9.145	14. 8.373×100	^{6:10} 837.3	Faces = <input type="text" value="5"/> Edges = <input type="text" value="8"/> Vertices = <input type="text" value="5"/>									
5. $1,914 \times 33$	^{6:3} 63,162	15. 7.88×4	^{6:11} 31.52	24. Use this table to complete the pie chart to show fruits sold by a shop.	^{6:29} <table border="1" data-bbox="1691 758 1971 981"> <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> Pie chart drawn	Fruit	No. sold	Apple	15	Banana	25	Orange	10
Fruit	No. sold												
Apple	15												
Banana	25												
Orange	10												
6. Give the answer as a mixed number : $3,396 \div 16$	^{6:3} 212 $\frac{1}{4}$	16. Write this decimal as a fraction and a percentage . 0.75	^{6:12} $\frac{3}{4}$, 75%										
7. Which is a common multiple of 9 and 15? 30 45 54 60 75	^{6:4} 45	17. Find 55% of 520.	^{6:13} 286										
8. Circle all the prime numbers : 61 63 64 67	^{6:4} 61, 67	18. Share £55 in the ratio 3:2.	^{6:14} £33:£22										
9. $25 - (12 + 8)$	^{6:5} 5	19. How much will a 6 mile trip cost? Taxi charge: £3 + 35p per mile.	^{6:15} £5.10										
10. Give two numbers that have a difference of 7 and add to make -1.	^{6:6} -4, 3	20. The rule for this sequence is multiply by 3 then add 2: 1, 5, 17, <input type="text"/>	^{6:16} 53	25. Find the mean of these numbers: 14 23 17 18	^{6:30} 18								
Total (A)		Total (B)		Total (C)									
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)									