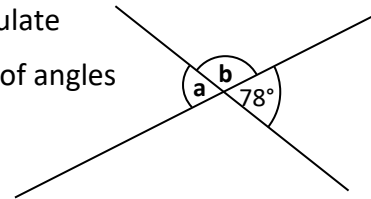
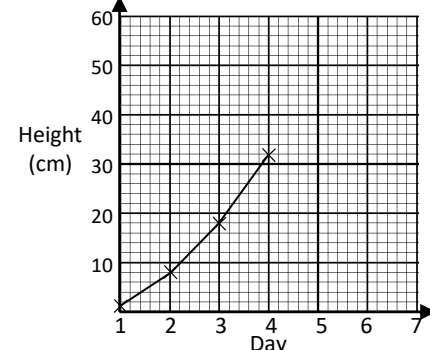
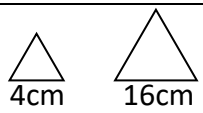


Name: \_\_\_\_\_

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

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

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Measure and Problem Solving									
1. Write <b>one million, five thousand, seven hundred and fifty two</b> in digits.	6:1	11. Which is the <b>largest</b> fraction? $\frac{6}{10}$ , $\frac{17}{30}$ or $\frac{33}{60}$	6:7	21. Name the shape: "I have 4 right angles and 2 pairs of equal sides".	6:24								
2. What is the value of the <b>9</b> in this number? 5,273,912	6:1	12. $\frac{9}{12} + \frac{1}{8} =$	6:8	22. The <b>radius</b> of a circle is 4.25cm. How long is the <b>diameter</b> ?	6:25								
3. Round <b>3,457,318</b> to the nearest <b>hundred thousand</b> .	6:1	13. Simplify your answer. $\frac{9}{16} \times \frac{2}{5} =$	6:9	23. Calculate the size of angles <b>a</b> and <b>b</b> . 	6:26								
4. To a number I add 13 then subtract 2 and get 3. What did I start with?	6:2	14. $3.5 \times 10$	6:10	24. Complete the line graph showing the height of a sunflower over time: <table border="1" data-bbox="1473 836 1968 908"><tr><th>Day</th><td>5</td><td>6</td><td>7</td></tr><tr><th>Height (cm)</th><td>43</td><td>52</td><td>59</td></tr></table> 	Day	5	6	7	Height (cm)	43	52	59	6:29
Day	5	6	7										
Height (cm)	43	52	59										
5. $6,149 \times 38$	6:3	15. $3.69 \times 6$	6:11										
6. Give your answer to the <b>nearest whole number</b> : $1,475 \div 32$	6:3	16. Write this percentage as a <b>fraction</b> and a <b>decimal</b> . <div>24%</div>	6:12										
7. Which is a <b>common multiple</b> of 50 and 75? 25 100 150 200	6:4	17. Find <b>65%</b> of 360.	6:13										
8. Circle <b>all</b> the <b>prime numbers</b> : 30 31 37 39	6:4	18. What is the <b>scale factor</b> ? <div></div>	6:14										
9. $28 \div 4 + 6 \times 3$	6:5	19. How long does a 5kg chicken take? <div>To cook: 1 hour + 40mins per kg.</div>	6:15										
10. How much cheaper is a meal? <div>Burger £3.19</div> <div>Fries £1.29</div> <div>Meal £4.25</div>	6:6	20. What is the rule for this sequence? 1, 4, 13, 40, 121, ...	6:16	25. Find the mean of these numbers: 4 6 3 3 6 5 7 4 3 4	6:30								
Total (A)		Total (B)		Total (C)									
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)									