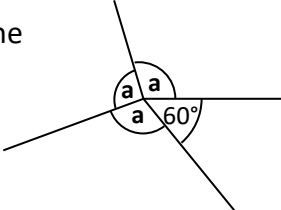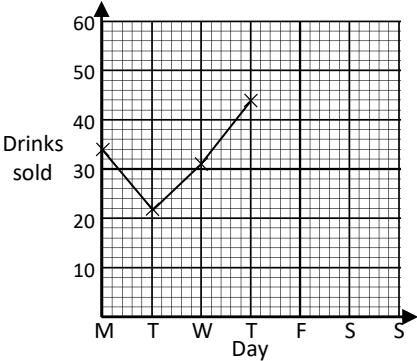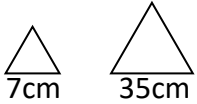Name: _____   Date: _____   Class/Group: _____

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Measure and Problem Solving	
1. Write **one million, three hundred and eleven thousand, and six** in digits.	6:1	11. Which is the **largest** fraction? $\frac{2}{7}$, $\frac{3}{14}$ or $\frac{7}{28}$	6:7	21. Name the shape: "I have 4 sides equal in length but no right angles".	6:24
2. What is the value of the **7** in this number? 1,383,721	6:1	12. $\frac{3}{4} + \frac{2}{5} =$	6:8	22. The **diameter** of a circle is 18cm. How long is the **radius**?	6:25
3. Round **8,523,912** to the nearest **hundred thousand**.	6:1	13. Simplify your answer. $\frac{2}{7} \times \frac{5}{6} =$	6:9	23. Calculate the value of **a**.	6:26
4. To a number I add 7 then subtract 9 and get -3. What did I start with?	6:2	14. 3.121 x 10	6:10		
5. 3,174 x 63	6:3	15. 5.24 x 4	6:11	24. Complete the line graph for drinks sold by a market stall:	6:29
6. Give your answer to the **nearest whole number**: 1,602 ÷ 13	6:3	16. Write this decimal as a **fraction** and a **percentage**. (0.25)	6:12		Day	Fri	Sat	Sun			
7. Which is a **common multiple** of 16 and 24? 16 24 48 54 60	6:4	17. Find **30%** of 90.	6:13	**Drinks sold**	52	60	36		
8. Circle **all** the **prime numbers**: 71 73 75 77	6:4	18. What is the **scale factor**? 7cm 35cm	6:14		
9. 48 ÷ 8 + 6 x 7	6:5	19. How long does a 5kg chicken take? To cook: 1 hour + 15mins per kg.	6:15		
10. How much cheaper is a meal? Burger £2.49 Fries £1.19 Meal £3.20	6:6	20. What is the rule for this sequence? 5, 11, 17, 23, 29, …	6:16	25. Find the mean of these numbers: 10 7 4 12 9 18	6:30
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)	