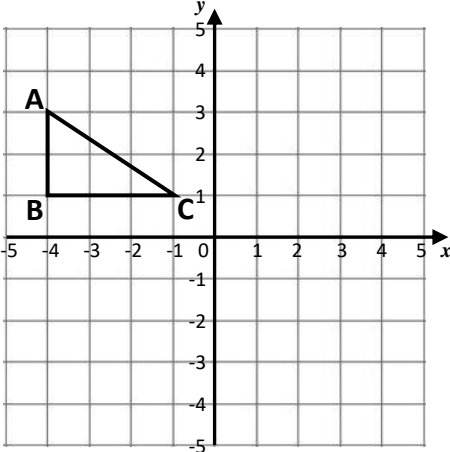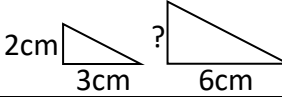**Name:** _____   **Date:** _____   **Class/Group:** _____

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Geometry, Position and Direction	
1. Write in words: **5,230,760**	6:1	11. Simplify this fraction fully: $\dfrac{8}{24}$	6:7	21. Find the missing angle.	6:24
2. What is the value of the **1** in this number? 1,384,720	6:1	12. $2\dfrac{3}{8} + \dfrac{9}{12} =$	6:8	22. On the circle draw a line to label the **radius**.	6:25
3. Round **8,523,912** to the nearest **million**.	6:1	13. $\dfrac{1}{4} \div 2 =$	6:9		
4. The temperature rises from -4°C to 12°C. How many degrees has it risen?	6:2	14. What is the value of the **3** in this number: 25.738	6:10	23. Find the missing angle.	6:26
5. 2,246 x 12	6:3	15. Give your answer as a decimal: $15 \div 4$	6:11	24. What are the co-ordinates of **A**?	6:27
6. What is the remainder? 2,244 ÷ 16	6:3	16. Write this decimal as a **fraction** and a **percentage**. ⟨0.75⟩	6:12		
7. Write **two common factors** of 24 and 36.	6:4	17. Find **15%** of 360.	6:13		
8. List the first **five prime numbers**.	6:4	18. These shapes are **similar**. 2cm 3cm ? 6cm	6:14		
9. 15 + 4 x 8	6:5	19. There are **p** people on a bus. 5 get on. Write an expression for this.	6:15		
10. What is my change if I buy as many £4.49 footballs as I can with £30?	6:6	20. Which two numbers add together to make 19 and have a difference of 3?	6:17	25. **Reflect** triangle **ABC** in the **y-axis**.	6:28
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)		Y (10-19)	G (20-25)