Name:	
-------	--

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Geometry, Position and Direction	
1. Write in words: 2,134,005 Two million, one he thirty four thousan		11. Simplify this fraction fully: 9 36	6:7 1 4	21. Find the missing angle.	6:24 109°
2. What is the value of the 3 in this number? 3,954,682	6:1 3,000,000 (million)	12. $1\frac{5}{6} + \frac{1}{4} =$	6:8 2 1/12	22. On the circle draw a line to	6:25
3. Round 8,523,912 to the nearest ten thousand .	6:1 8,520,000	$\frac{2}{8} \div 4 =$	6:9 1 16	label the diameter .	drawn
4. The temperature rises from -7°C to 9°C. How many degrees has it risen?	6:2 16°C	14. What is the value of the 8 in this number: 64.381	6:10 8 100	23. Find the value of a .	6:26 60°
5. 2,355 x 16	6:3 37,680	15. Give your answer as a decimal: 43.5 ÷ 6	6:11 7.25	24. What are the co-ordinates of A?	6:27
6. What is the remainder? 3,300 ÷ 19	6:3 13	16. Write this fraction as a decimal and a percentage . $\frac{3}{5}$	6:12 0.6, 60%	4 3	
7. Write two common factors of 30 and 45.	6:4 1, 5, 15	17. Find 20 % of 180.	6:13 36	5 4 3 2 1 0 1 2 3 4 5 x	(3, -4)
8. There are four prime numbers between 10 and 20. What are they?	6:4 11, 13, 17, 19	18. These shapes are similar. ? 12cm	6:14 3cm	-1 C B	
9. 85 - 8 x 7	6:5 29	19. 1 bag has s sweets. I get 2 bags. Write an expression for no. of sweets	6:15 2 x s (or 2s)	-4 -5	6:28
10. What is my change if I buy as many £5.98 footballs as I can with £30?	6:6 10p	20. Which two numbers add together to make 25 and have a difference of 1	12 allu	25. Reflect triangle ABC in the x-axis .	Shape drawn
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (1	0-19) G (20-25)