Maths Key Skills   Stage 6: Skill Check 12

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: **1,900,345**	6:1	11. Simplify this fraction fully: $\dfrac{12}{44}$	6:7	21. Find the missing angle.	6:24
2. What is the value of the **5** in this number? 5,273,914	6:1	12. $3\dfrac{3}{4} + \dfrac{5}{6} =$	6:8	22. On the circle write a letter **'C'** on the **circumference**.	6:25
3. Round **3,457,318** to the nearest **million**.	6:1	13. $\dfrac{4}{9} \div 2 =$	6:9		
4. The temperature rises from -8°C to 14°C. How many degrees has it risen?	6:2	14. What is the value of the **7** in this number: 58.473	6:10	23. Find the value of **a**.	6:26
5. 8,135 x 13	6:3	15. Give your answer as a decimal: 26 ÷ 8	6:11	24. What are the co-ordinates of **A**?	6:27
6. What is the remainder? 8,014 ÷ 22	6:3	16. Write this percentage as a **fraction** and a **decimal**. 48%	6:12		
7. Write **two common factors** of 24 and 30.	6:4	17. Find **70%** of 360.	6:13		
8. There are **two prime numbers** between 20 and 30. What are they?	6:4	18. These shapes are **similar**.	6:14		
9. 35 ÷ 5 + 2	6:5	19. There are **t** sweets in a bag. 15 of them are eaten. Write an expression.	6:15		
10. What is my change if I buy as many £3.45 footballs as I can with £25?	6:6	20. Which two numbers add together to make 23 and have a difference of 7?	6:17	25. **Reflect** rectangle **ABCD** in the **x-axis**.	6:28
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)		Y (10-19)	G (20-25)