Stage 6: Skill Check 2 Answers

Maths Key Skills

Name:		Date: B: Fractions, Ratio, Proportion and Algebra		Class/Group:		
A: Place Value, Add, Subtract, Multiply and Divide						
1. Write in words: 5,230,760	words: 6:1 Five million, two hundred and thirty thousand, seven		11. Simplify this fraction fully: 2	$\frac{3}{4}$ $\frac{6:7}{3}$	21. Find the missing angle.	6:24 28°
2. What is the value of the 1 in this		6:1 1,000,000 (million)	12. $2\frac{3}{8} + \frac{9}{12} =$	6:8 3 3 3 24	22. On the circle draw a line to label the radius .	6:25 Line drawn
3. Round 8,523,912 to the nearest million.		6:1 9,000,000	13. $\frac{1}{4} \div 2 =$	6:9 		
4. The temperature rises from -4°C to 12°C. How many degrees has it risen?		6:2 16	14. What is the value of the 3 in this number: 25.738	5 6:10 5 3 100	23. Find the missing angle.	6:26 48°
5. 2,246 x 12 ^{6:3} 26,952		15. Give your answer as a decimal: 15 ÷ 4	6:11 3.75	24. What are the co-ordinates of A ?	6:27	
6. What is the remainder? 2,244 ÷ 16		6:3 4	16. Write this decimal as a fraction and a percentage .	$\frac{6:12}{5} \frac{3}{4},75\%$	A 3 2	
7. Write two common factors of 24 and 36.		^{6:4} 1,2,3, 4,6,12	17. Find 15% of 360.	6:13 54	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(-4,3)
		^{6:4} 2,3,5, 7,11	18. These shapes 2cm ???????????????????????????????????	6:14 4cm		
9. 15 + 4 x 8 ^{6:5} 47		19. There are p people on a bus. 5 get on. Write an expression for this.6:15 6:15 6:15			6:28	
10. What is my change if I buy as many £4.49 footballs as I can with £30?6:6 £3.0		6:6 £3.06	20. Which two numbers add togeth to make 19 and have a difference o	0 4 4	25. Reflect triangle ABC in the y-axis .	Shape drawn
Total (A)			Total (B)		Total (C)	
Test Total	Test Total (A+B+C)		R (0-9) Y (10-1		G (20-25)	