Stage 5: Skill Check 2 Answers

Maths Key Skills

Name:		Date:	c	Class/Group:		
A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure, Geometry and Statistics		
1. What is the value of the 1 in this number? 1,348,567	5:1 1,000,000 (million)	11. Write all of the factors of 15.	^{5:8} 1, 3, 5, 15	21. If 1 inch is approximately 2.5 centimetres, about how many	5:20 15	
2. Put these in order, smallest first: 82,550 108,275 69,865 212,000	5:1 69, 82, 108, 212	12. Which of the following are prime numbers ? 1 2 4 6 9 11	^{5:9} 2, 11	centimetres are there in 6 inches?	15	
3. Round 247,599 to the nearest ten thousand.	^{5:2} 250,000	13. 1,016 ÷ 8	5:10 127	22. Calculate the area of this rectangle:	5:21 36cm²	
4. What is the missing number? 837,400 847,400 867,400	^{5:2} 857,400	14. 46.5 x 100	^{5:11} 4,650	3cm 12cm	Social	
5. Put these in order, smallest first: -11, 8, 0, 3, -5, -9	^{5:3} - 11,-9, -5,0,3,8	15. What is 2³ ?	5:12 8	23. Reflect the shape in the mirror line.	5:28 Shape drawn	
6. What year is represented by these Roman Numerals? MMXIV	^{5:4} 2014	16. Put these in order, smallest first: $ \frac{2}{3} \frac{3}{6} \frac{9}{12} $	5:13 <u>3</u> <u>2</u> <u>9</u> <u>6</u> <u>3</u> <u>12</u>			
7. 28,629 – 13,535 =	^{5:5} 15,094	17. Find an equivalent fraction of $\frac{1}{2}$.	$\frac{5:14}{\frac{2}{4}}$ or $\frac{4}{8}$	which \sum_{15}^{0} 15 two months \sum_{15}^{15} did the \sum_{10}^{10}	5:29	
8. 110,250 + 12,890 =	^{5:5} 123,140	18. Write the answer as a mixed number. $\frac{4}{7} + \frac{6}{7}$	5:15 1 3 7		April and	
9. Complete this sum without written working. 8,600 + 4,250 =	^{5:6} 12,850	19. $\frac{3}{4} \times 12 =$	5:16 9	temperature 5 increase the 0 Mar Apr May	May	
10. The temp. was -2°C. It rose by 7°C, then dropped by 4°C. What is it now?	^{5:7} 1°C	20. Write 0.63 as a fraction.	5:17 <u>63</u> 100	25. What was the overall increase in temperature from March to June?		
Total (A)		Total (B)		Total (C)		
Test Total (A+B+C)		R (0-9)	Y (1	0-19) G (20-2	25)	