Stage 5: Skill Check 5 Answers

Maths Key Skills

Name:		Date:	C	lass/Group:	
A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Fractions and Geometry	
1. What is the value of the 3 in this number? 1,348,567	5:1 300,000	11. Circle all the multiples of 16.	^{5:8} 16, 32	21. A bag of flour weighed 2.25 kilograms.	^{5:18} 1.525
2. Write six hundred and eighteen thousand and twelve in digits.	^{5:1} 618,012	12. Circle the composite (non-prime) numbers? 2 4 6 9 11	^{5:9} 4, 6, 9	0.725 kilograms are used in a recipe. How many kilograms of flour are left?	
3. Round 247,599 to the nearest hundred thousand.	5:2 200,000	13. 4,962 ÷ 6	^{5:10} 827	22. Which of these is the largest?	^{5:19} 0.55
4. What is the missing number? 328,935 428,935 628,935	^{5:2} 528,935	14. 670.2 x 10	^{5:11} 6,702	a. $\frac{12}{25}$ b. 40% c. 0.55	0.55
5. Find the difference in temperatures.London -3°CGlasgow -10°C	5:3 7°C	15. Complete this sequence of cube numbers. 1 8 27	^{5:12} 64	23. Draw an angle of 75°	5:25 Angle
6. Write this number in Roman Numerals: 349	5:4 CCCXLIX	16. Write <,= or > to make this correct: $\frac{4}{7} \prod \frac{12}{21}$	5:13 =		drawn
7. 9,250 – 6,895 =	^{5:5} 2,355	17. Find an equivalent fraction of $\frac{60}{100}$.	$\frac{\frac{5:14}{10} - \frac{12}{20}}{5:14}$	24. Calculate the missing angle	5:26 70°
8. 18,394 + 9,824 =	^{5:5} 28,218	18. Write $3\frac{4}{5}$ as an improper fraction.	5:15 <u>19</u> 5	labelled a :	70
9. Complete this sum without written working. 16,800 – 2,400 =	^{5:6} 14,400	19. $\frac{5}{9} \times 18 =$	5:16 10	25. A diagonal has been drawn through this rectangle.	5:27 27°
10. 27,487 seats out of 35,000 are taken. How many are empty?	^{5:7} 7,513	20. Round 3.29 to the nearest whole number.	5:17 3	Calculate the angle labelled x . 63°	~ ~ /
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (1	0-19) G (20-25)	