Maths Key	Skills
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Name:		Date:		C	lass/Group:	
A: Place Value, Add, Subtract, Multiply a	nd Divide	B: Fractions, Ratio, Proportion and	l Algebr	а	C: Measure, Position and Direction	
1. Write in words: 6:1 2,034,601		11. Simplify this fraction fully:	<u>18</u> 54	6:7	21. 400ml of water are poured out of a 2.25 litre bottle. How much is left?	6:18/19
2. What is the value of the <b>3</b> in this number? 1,384,721	6:1	12. $1\frac{2}{3}-\frac{3}{4}=$		6:8	22. How many hours are there in three days?	6:19
3. Round 7.186 to the nearest whole number.	6:1	13. $\frac{1}{3} \div 3 =$		6:9	23. These rectangles have the <b>same area</b> . Find the missing side length.	6:20
4. The temperature drops from 1°C to -11°C. What is the difference?	6:2	14. What is the value of the <b>8</b> in th number: 25.738	nis	6:10	4cm ↓ ← 6cm → 8cm → ?¢m	
5. 2,140 x 32	6:3	15. Give your answer as a decimal 26 ÷ 8	:	6:11	24. What are the co-ordinates of <b>A</b> ?	6:27
6. 7,242 ÷ 17	6:3	16. Write this fraction as a <b>decimal</b> and a <b>percentage</b> .	$\frac{1}{2}$	6:12	4	
7. 15 and 27 only have two <b>common</b> factors. What are they?	6:4	17. Find <b>75%</b> of 520.		6:13		
8. The number 30 has <b>three prime</b> factors. What are they?	6:4	18. The ratio of cats to dogs 3:2. If there are 15 cats, how many dogs		6:14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
9. (25 + 13) ÷ 2	6:5	19. I have <b>m</b> pence. I spend 17p. V an expression for this.	Vrite	6:15	B C <sup>-3</sup>	6:28
10. How many 52-seater buses does a school need for 198 pupils and staff?	6:6	20. Write a possible value for <b>a</b> and <b>b</b> . 2 x <b>a</b> + <b>b</b> = 17		6:17	25. <b>Translate</b> triangle <b>ABC</b> 5 units right and 2 units up.	
Total (A)		Total (B)			Total (C)	
Test Total (A+B+C)		R (0-9)		Y (10-19) G (20-25)		