Maths Key Skills   Stage 5: Skill Check 7 **Answers**
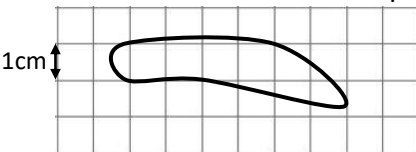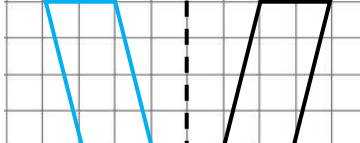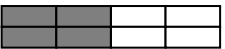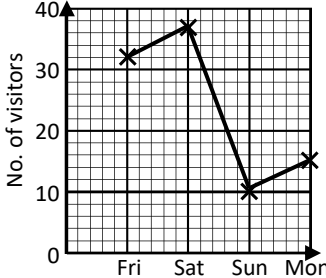
Name: _____   Date: _____   Class/Group: _____

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure, Geometry and Statistics	
1. What is the value of the **2** in this number? 2,934,765	5:1 **2,000,000 (million)**	11. Write **all** of the factors of 18.	5:8 **1,2,3, 6,9,18**	21. If 1 kilogram is **approximately** 2.2 pounds, about how many kilograms are equal to 8.8 pounds?	5:20 **4**
2. Put these in order, smallest first: 212,285 32,956 110,000 85,253	5:1 **32..., 85..., 110..., 212...**	12. Which of the following are **prime numbers**? 3 4 7 15 18	5:9 **3, 7**		
3. Round 163,824 to the **nearest ten thousand.**	5:2 **160,000**	13. 1,016 x 8	5:10 **8,128**	22. **Estimate** the area of this shape: 1cm↕	5:21 **6 or 7 cm²**
4. What is the missing number? 117,250 107,250 ☐ 87,250	5:2 **97,250**	14. 9.2 ÷ 100	5:11 **0.092**		
5. Put these in order, smallest first: -3, 1, -5, 0, 4, -2	5:3 **-5,-3,-2, 0, 1, 4**	15. What is **3³** ?	5:12 **27**	23. Reflect the shape in the mirror line.	5:28 **Shape drawn**
6. What year is represented by these Roman Numerals? **MCMXCV**	5:4 **1995**	16. Put these in order, smallest first: $\frac{3}{5}$ $\frac{7}{10}$ $\frac{8}{15}$	5:13 $\frac{8}{15}\,\frac{3}{5}\,\frac{7}{10}$		
7. 112,498 – 48,745 =	5:5 **63,753**	17. Find an **equivalent fraction** of $\frac{2}{4}$. 	5:14 $\frac{1}{2}$ or $\frac{4}{8}$	24. A shop records the number of customers over a long weekend: How many customers were there on the busiest day?	5:29 **37**
8. 34,857 + 79,384 =	5:5 **114,241**	18. Write the answer as a **mixed number**. $\frac{7}{8} + \frac{11}{8}$	5:15 $2\frac{2}{8} = 2\frac{1}{4}$		
9. Complete this sum without written working. 15,200 – 2,050 =	5:6 **13,150**	19. $\frac{2}{9}$ x 27 =	5:16 **6**		
10. The temp. was -4°C. It rose by 9°C, then dropped by 4°C. What is it now?	5:7 **1°C**	20. Write 0.8 as a fraction.	5:17 $\frac{8}{10}$ or $\frac{4}{5}$	25. How many customers were there in total over the long weekend?	5:29 **94**
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)	