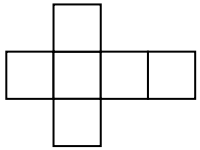
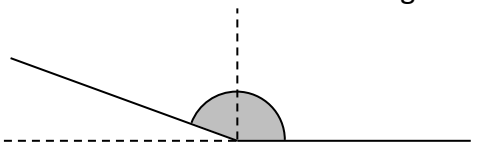
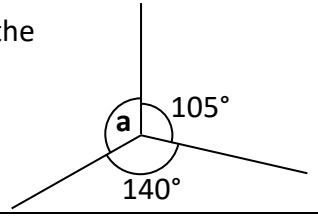
Maths Key Skills Stage 5: Skill Check 3

Name: _____ **Date:** _____ **Class/Group:** _____

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Geometry and Problem Solving	
1. Write **<** or **>** to make this correct: 384,495 ☐ 295,837	*5:1*	11. Circle all the **multiples** of 13. 8 13 20 26	*5:8*	21. Which of these three numbers is the **smallest**? **a.** 0.238 **b.** 0.62 **c.** 0.3	*5:18*
2. Write 39,430 in words.	*5:1*	12. The number 12 has two **prime factors**. What are they?	*5:9*		
3. Round 247,599 to the **nearest hundred.**	*5:2*	13. 2,352 x 9	*5:10*	22. What shape is this a **net** of? 	*5:24*
4. What is the missing number? 92,837 93,837 ☐ 95,837	*5:2*	14. 3.25 x 1000	*5:11*		
5. Find the difference in temperatures. London 5°C Glasgow -3°C	*5:3*	15. Complete the sequence of **square numbers**. 1 4 9 ☐	*5:12*	23. **Estimate** the size of this angle: 	*5:25*
6. Write this number in Roman Numerals: 665	*5:4*	16. Write **<, =** or **>** to make this correct: $\frac{3}{4}$ ☐ $\frac{5}{8}$	*5:13*		
7. 12,498 + 3,149 =	*5:5*	17. Find an **equivalent fraction** of $\frac{6}{10}$.	*5:14*	24. Calculate the missing angle labelled **a**: 	*5:26*
8. 83,592 - 24,829 =	*5:5*	18. Write $4\frac{2}{3}$ as an **improper fraction**.	*5:15*		
9. Complete this sum without written working. 12,800 – 8,650 =	*5:6*	19. $3\frac{4}{9} \times 2 =$	*5:16*	25. The perimeter of this rectangle is 36cm. What is the missing side length? 13cm	*5:27*
10. A train has 469 seats. 297 seats are empty. How many seats are occupied?	*5:7*	20. Round 5.62 to the nearest whole number.	*5:17*		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)	