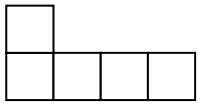
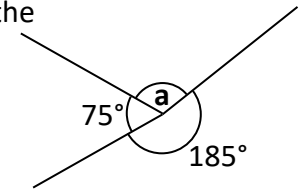
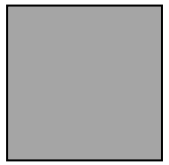
Maths Key Skills Stage 5: Skill Check 8

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: 129,389 ☐ 295,837	*5:1*	11. Circle all the **multiples** of 9. 3 18 27 34	*5:8*	21. Which of these three numbers is the **largest**? **a.** 0.4 **b.** 0.348 **c.** 0.54	*5:18*
2. Write 130,011 in words.	*5:1*	12. The number 20 has two **prime factors**. What are they?	*5:9*		
3. Round 163,824 to the **nearest hundred.**	*5:2*	13. 5,128 ÷ 4	*5:10*	22. This **net** of a cube is missing a square. Add the square. 	*5:24*
4. What is the missing number? 32,475 31,475 ☐ 29,475	*5:2*	14. 2,050 ÷ 1000	*5:11*		
5. Find the difference in temperatures. London -5°C Glasgow 4°C	*5:3*	15. Complete the sequence of **square numbers**. 1 4 ☐ 16	*5:12*	23. **Estimate** the size of this angle: 	*5:25*
6. Write this number in Roman Numerals: 1,255	*5:4*	16. Write **<,=** or **>** to make this correct: $\frac{2}{3}$ ☐ $\frac{4}{6}$	*5:13*		
7. 10,750 + 2,925 =	*5:5*	17. Find an **equivalent fraction** of $\frac{3}{5}$. 	*5:14*	24. Calculate the missing angle labelled **a**: 	*5:26*
8. 8,912 – 6,495 =	*5:5*	18. Write $3\frac{3}{7}$ as an **improper fraction**.	*5:15*		
9. Complete this sum without written working. 9,500 + 8,500 =	*5:6*	19. $2\frac{1}{3} \times 3 =$	*5:16*	25. The perimeter of this square is 44cm. How long is each side? 	*5:27*
10. A train has 327 seats. 238 seats are empty. How many are on board?	*5:7*	20. Round 2.29 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)	