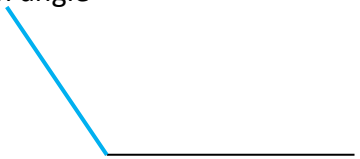
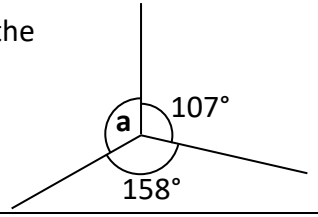
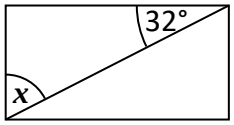
Maths Key Skills Stage 5: Skill Check 15 **Answers**

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

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Geometry and Problem Solving	
1. What is the value of the **1** in this number? 7,186,354	*5:1* **100,000**	11. Circle all the **multiples** of 25. 5 40 (75) (100)	*5:8* **75, 100**	21. A race track is 2.654 kilometres in length. In a race, cars much do 3 laps. How long is the race?	*5:18* **7.962 km**
2. Write **three hundred and ten thousand, five hundred** in digits.	*5:1* **310,500**	12. Circle the **composite (non-prime)** numbers? (21) 23 (32) 37 43	*5:9* **21, 32**		
3. Round 596,147 to the **nearest hundred thousand.**	*5:2* **600,000**	13. 2,169 ÷ 3	*5:10* **723**	22. Which of these is the largest? **a.** 0.85 **b.** $\frac{7}{10}$ **c.** 65%	*5:19* **a**
4. What is the missing number? 500,350 600,350 [ ] 800,350	*5:2* **700,350**	14. 0.205 x 10	*5:11* **2.05**		
5. Find the difference in temperatures. London 0°C Glasgow -3°C	*5:3* **3°C**	15. Complete this sequence of **cube numbers**. 1 [ ] 27 64	*5:12* **8**	23. Draw an angle of 125°. 	*5:25* **Angle drawn**
6. Write this number in Roman Numerals: 612	*5:4* **DCXII**	16. Write **<,=** or **>** to make this correct: $\frac{6}{10}$ [ ] $\frac{21}{40}$	*5:13* **>**		
7. 24,148 – 16,200 =	*5:5* **7,948**	17. Find an **equivalent fraction** of $\frac{45}{100}$. 	*5:14* $\frac{9}{20}$	24. Calculate the missing angle labelled **a**: 	*5:26* **95°**
8. 137,449 + 25,658 =	*5:5* **163,107**	18. Write $3\frac{7}{15}$ as an **improper fraction**.	*5:15* $\frac{52}{15}$		
9. Complete this sum without written working. 38,700 + 11,300 =	*5:6* **50,000**	19. $\frac{3}{9}$ x 45 =	*5:16* **15**	25. A diagonal has been drawn through this rectangle. Calculate the angle labelled x. 	*5:27* **58°**
10. 17,293 seats out of 25,000 are taken. How many are empty?	*5:7* **7,707**	20. Round 3.19 to the nearest whole number.	*5:17* **3**		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)	