Maths Key Skills   Stage 5: Skill Check 6 <u>**Answers**</u>
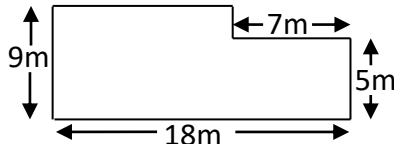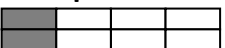
Name: _____   Date: _____   Class/Group: _____

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure and Problem Solving	
1. What is the value of the **3** in this number? 2,934,765	5:1 **30,000**	11. Which is a **common factor** of 18 and 36? 3 4 5 8 10	5:8 **3**	21. Ben was 0.75 metres tall. Next time he got measured he had grown by $\frac{2}{10}$ of a metre. How tall is he now?	5:19 **0.95m or 95cm**
2. Write **two hundred and twelve thousand, five hundred** in digits.	5:1 **212,500**	12. Give two **prime numbers** between 10 and 20.	5:9 **11, 13, 17 or 19**		
3. Round 163,824 to the **nearest thousand.**	5:2 **164,000**	13. $3,472 \div 7$	5:10 **496**	22. How many **grams** are there in **6.35 kilograms**?	5:20 **6,350**
4. What is the missing number? 2,465 2,365 ☐ 2,165	5:2 **2,265**	14. 321.5 x 100	5:11 **32,150**		
5. What temperature is 12 degrees less than 2 degrees Celsius?	5:3 **-10°C**	15. What is the value of **4²** ?	5:12 **16**	23. Calculate the **perimeter** of this field.	5:21 **54m**
6. What number is represented by these Roman Numerals? **DLXXV**	5:4 **575**	16. $\frac{2}{3} + \frac{2}{9} =$	5:13 $\frac{8}{9}$		
7. $10,750 - 2,925 =$	5:5 **7,825**	17. Find an **equivalent fraction** of $\frac{2}{8}$.	5:14 $\frac{1}{4}$	24. Use the glass to estimate the capacity of this jug. **a.** 250 ml. **b.** 300 ml. **c.** 750 ml. 250ml	5:22 **c**
8. $6,495 + 8,912 =$	5:5 **15,407**	18. Write $\frac{13}{5}$ as a **mixed number**.	5:15 $2\frac{3}{5}$		
9. Complete this sum without written working. $7,800 + 2,500 =$	5:6 **10,300**	19. $\frac{3}{4}$ x 20 =	5:16 **15**	25. Sarah starts watching a film at **10:15am**. The film is **145 minutes** long. What time does Sarah finish watching the film?	5:23 **12:40 (pm)**
10. I buy 2 CDs costing £5.90 each. How much change do I get from £15?	5:7 **£3.20**	20. Round 4.51 to 1 decimal place.	5:17 **4.5**		
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)		Y (10-19)	G (20-25)