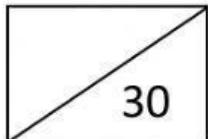


**Stella's School**  
**Year 6 – WEEK 11 MCT**

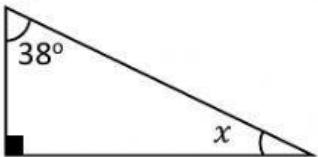
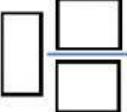
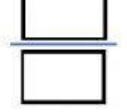
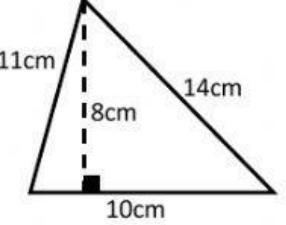


Name : \_\_\_\_\_

Year 6 : \_\_\_\_\_

Date : \_\_\_\_\_

No	QUESTIONS	Answers	No	QUESTIONS	Answers
1	Find the value of $x$ . $10 + x = 15$	$x = \underline{\hspace{2cm}}$	16	How many factors does 35 has?	
2	Express $4\frac{3}{5}$ as an improper fraction.	$\frac{\underline{\hspace{1cm}}}{\underline{\hspace{1cm}}}$	17	Fill in the blanks. $\underline{\hspace{2cm}} \times 6 = 3 \times 8$	
3	Express 42 tens and 67 hundredths in decimals.		18	Divide 2515 by 5.	
4	Simplify: $\frac{2}{3} \times 27$		19	Fill in the box. $\frac{6}{7} = \frac{\underline{\hspace{1cm}}}{21}$	
5	How many prime numbers are there from 1 to 10?		20	Convert 0.45 as a percentage.	
6	What is the remainder when 60 is divided by 7?		21	What is the cube root of 5832?	
7	Simplify: $5\frac{1}{7} + 2\frac{3}{7}$	$\frac{\underline{\hspace{1cm}}}{\underline{\hspace{1cm}}}$	22	Simplify: $2x + 2y + 8 - x - y$	
8	What is the value of the digit 8 in 48.368?		23	Express 20 mins as a fraction of 2 hour in its simplest form.	$\frac{\underline{\hspace{1cm}}}{\underline{\hspace{1cm}}}$

9	Complete the number pattern.  16, 25, 36, _____, 64		24	Find $\angle x$  = _____ °	
10	Evaluate:  $8 - 4.8$		25	Solve:  $3^3 - 5 \times 4$	
11	Express the following as a mixed number in its simplest form.  $18 \div 4$		26	Simplify:  $2\frac{1}{3} - 1\frac{1}{3}$	
12	Round off 2.347 kg to the nearest kg.	_____ kg	27	Evaluate:  $4.35 \times 1000$	
13	Evaluate:  $80 \times 300$		28	Calculate the sum of the 3 <sup>rd</sup> multiple and 4 <sup>th</sup> multiple of 6.	
14	Simplify:  $\frac{4}{5} \div 16$		29	Calculate the area of the triangle below.  	_____ cm <sup>2</sup>
15	How many eighths are there in $2\frac{3}{8}$ ?		30	Sarah takes 55 minutes to walk to her school. She started walking at 6:25 a.m. What time will she reach her school?	_____ a.m.