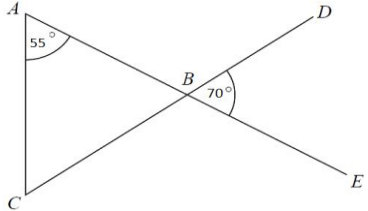
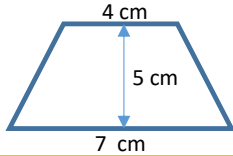


A LITTLE BIT OF MATHS EVERY DAY ...

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
<h1 style="color: #00AEEF;">AUGUST 2018</h1>		1 Estimate the value of $\sqrt{6}$	2 Factorise $x^2 - 2x - 15$	3 Without a calculator $1101 - 489$	4 A (3, 5), B (0, -3) and C (-5, 2) are three points. What type of triangle is ABC?	5
6 Simplify ; $4(a + 3) - 3(a - 3)$	7 Without a calculator $\frac{2}{7}$ of 49	8 What is the LCM of 12 and 40?	9 Write 189 g as a fraction of 2 kg	10 Find a fraction between $\frac{1}{4}$ and $\frac{1}{3}$	11 A square had sides of $4(x - 2)$ and $(5x - 20)$ Work out the length of the side of the square.	12
13 A "thing" is reduced by 20%. The normal price of the "thing" is reduced by £15 What is the normal price?	14 Write 4.31×10^{-3} as an ordinary number	15 Calculate $2\frac{1}{4} \times \frac{1}{3}$	16 Write 946 000 000 in standard form	17 Divide £4.20 in the ratio 1:2	18 Show that triangle ABC is an isosceles triangle:	19 
20 Write 480 as a product of prime factors	21 Solve. $5x + 1 > x + 13$	22 Work out 51% of 300	23 What could the next two terms be? 1 □ 2 □ 4	24 Calculate the area 	25 The product of three numbers is 408. Two of the numbers are 3 and 17. What is the third number?	26
27 Without a calculator: $535 \div 5$	28 A number x, rounded to one decimal place, is 4.7. What is the error interval?	29 Without a calculator 4.36×12	30 Sketch an isosceles triangle. Mark the triangle to show that it is isosceles	31 What number is halfway between -8 and 16?	<h2 style="color: #00AEEF;">REMEMBER: THE BEST WAY TO REVISE MATHS IS TO "DO MATHS"!</h2>	