September CfE 2 nd Level Calendar



#abitofmathseveryday



 Write the following as pounds 6 pounds & 7 pence 	2 Calculate 1 + 2 × 3	3 Calculate the perimeter of this shape. Each box measures 1 cm by 1 cm.	4 6 2 8 + 3 9 0 7	5 A painting bought for £605 is sold for £548. Calculate the loss.	6 Round 3456 to the nearest 100
7 What is the size of the angle?	8 How many lines of symmetry does this shape have?	$\begin{array}{c} 9 \text{Simplify the} \\ \text{fraction} \\ 16 \text{below} \\ \hline 48 \end{array}$	10 Change 504 seconds into minutes and seconds	11 Write down the next TWO numbers in the sequence below 44, 34, 24, 14,	12 857 - 489
13 List ALL the factors of 24	14 Solve the equation below $x - 9 = 11$	15 What type of angle is shown?	16 Calculate the area of the triangle below	17 Calculate 25% of 28	18 What are the coo- rdinates of point A?
19 Calculate the size of the missing angle	20 I am facing north-east. What direction is on my left?	21 5378 ×6	22 The temperature was -9°C. It then ROSE by 4°C. What is the new temperature?	23 Change 58 millimetres into centimetres.	24 What fraction of the shape is shaded?
25 Calculate $rac{1}{6}$ of 54	26 Calculate the volume of the shape shown	27 4 7936	28 What is the name of this shape? How many sides does it have? How many vertices?	29 Using the vocabulary of probability describe the outcome of the following event Roll a dice and it will land on a 9.	30 Calculate; 234 × 70