



- a) To which numbers could the clock hand point to show:
- i) an acute turn?
 - ii) a right angle turn?
 - iii) an obtuse turn?



Acute is the name for an angle less than a right angle.
Obtuse is an angle greater than a right angle.



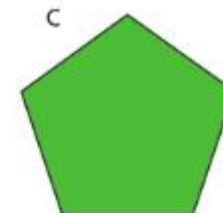
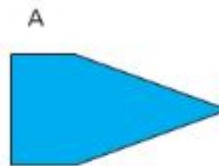
- b) The clock hand has turned a right angle.



What number could it have been pointing to before it turned?



- 3 a) Sort the three shapes below. Complete the table by filling in all three columns for each category. One has been done for you.



Fewest acute angles		Most acute angles
Fewest right angles		Most right angles
C		
Fewest obtuse angles		Most obtuse angles

- b) Can you draw a four-sided shape with three acute angles and a right angle? Explain why or why not.