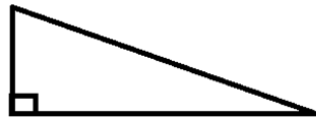
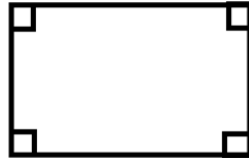


Task 1 – Right Angles

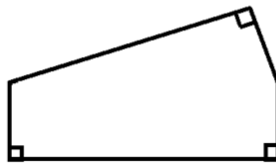
The maximum number of right angles
a triangle can have is 1.



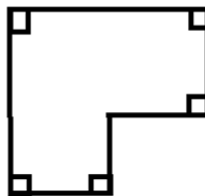
The maximum number of right angles
a quadrilateral can have is 4.



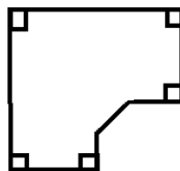
The maximum number of right angles
a pentagon can have is 3.



The maximum number of right angles
a hexagon can have is 5.



The maximum number of right angles
a septagon can have is 5.



Find the maximum
number of right angles
an n-sided polygon can have
for $n = 8, 9, 10, 11, 12$.