

Notes/Examples for Interior and Exterior angles of a polygon

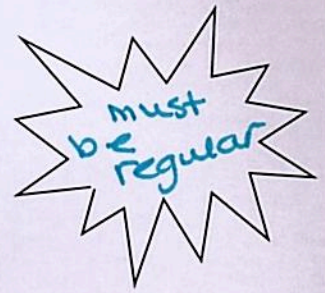
Sum of ALL interior angles

$$(n-2)180$$



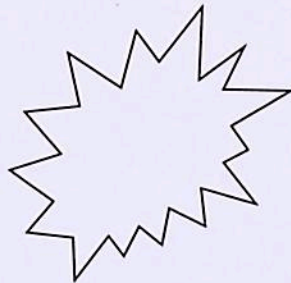
Sum of ONE interior angle

$$\frac{(n-2)180}{n}$$



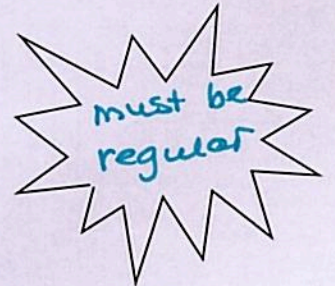
Sum of ALL exterior angles

Always  
 $360^\circ$



Sum of ONE exterior angle

$$\frac{360}{n}$$



Interior and Exterior angles of a Polygon