
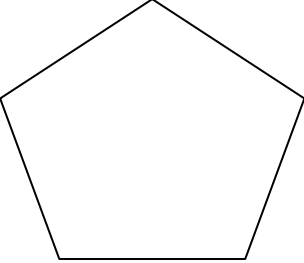
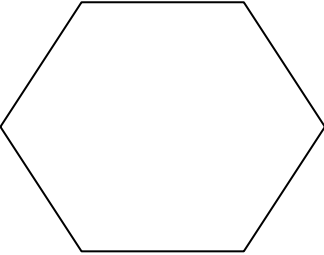
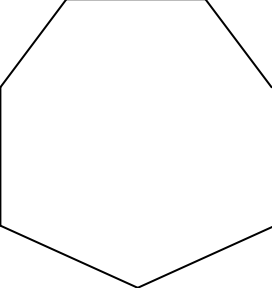
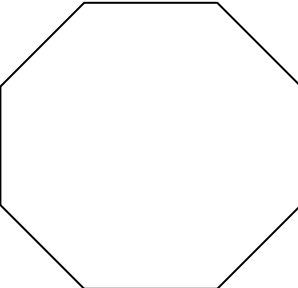


Use inductive reasoning and the Triangle Angle-Sum Theorem to make a conjecture about the angle-sum of a general polygon.

Polygon	Polygon Name	# sides	# triangles	∠ measure sum
				
				
				
				
				

Conjecture: Angle-sum for a general polygon of n -sides is: