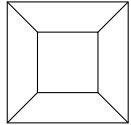
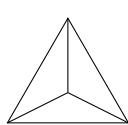


Practice with the Platonic Solids

Complete the sequence of planar drawings of the Platonic Solids using straight lines.



Please fill out the following table.

Platonic Solid	#Vertices/Face	# Vertices	# Edges	# Faces	Defect/vertex
Tetrahedron					
Cube					
Octahedron					
Dodecahedron					
Icosahedron					

The defect at a vertex is 360° - (sum of the angles of the polygons that meet at that vertex).