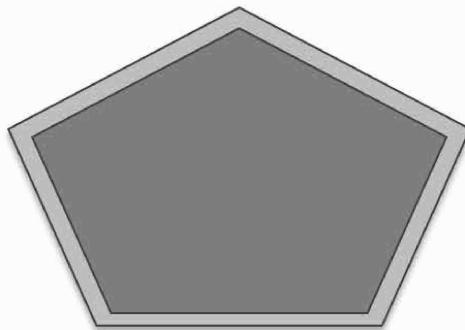
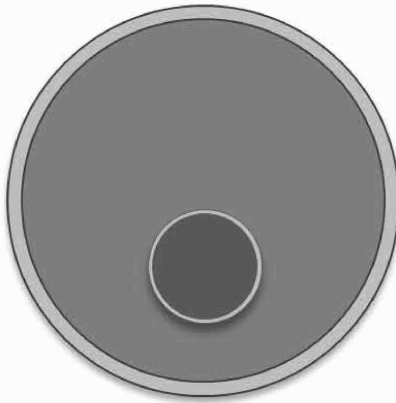


# The Need for Geometric Transformation for Non-Circular Geometries



- Flow models are based on flow through circular geometries
- Need method for “transforming” non-circular geometries into circular geometries for pressure drop and fluid flow rate calculations