

## PROBLEMS



1. In the diagram above, the circle is the circumcircle of the polygon. The points on the circle are the vertices of the polygon. The lines connecting the points are the sides of the polygon. The lines connecting the points to the center of the circle are the radii of the circle.

2. In the diagram above, the circle is the circumcircle of the polygon. The points on the circle are the vertices of the polygon. The lines connecting the points are the sides of the polygon. The lines connecting the points to the center of the circle are the radii of the circle.