

The circles have centers O and C .
Use the given information to find the measure of all unmarked arcs and all unmarked angles.

Have the instructor correct your work.

## Assignment:

Working in pairs construct two similar diagrams with just enough unknowns so that all unmarked arcs and angles can be found.

Your diagram must include at least one unmarked central angle, inscribed angle, interior angle, and exterior angle. It must contain at least two circles
 connected in such a way that all the unknown measures can be found.

Turn in your diagrams with your directions, names, and with an answer key for each diagram and your neatly marked solution to this diagram.

