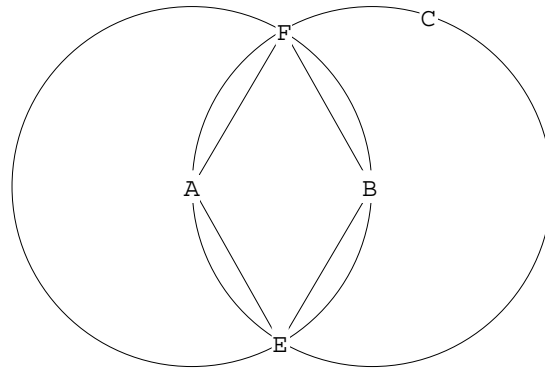


WINGEOM CIRCLES LAB #1

Names _____



Objective: To create two congruent circles, which pass through each other's center.

1. **Btns/circles:** Right click to place the center of the desired circle. Left click and drag to draw the circle.
2. **Circle/Radius-center:** Center B, radius AB. **Btns /segment:** Right click to label intersections of the two circles. Draw AE, EB, BF, and FA.
3. **Measure** to determine conjectures. (What is Quad. AEBF? Prove it!)

DRAWINGS AND DATA

PROOF