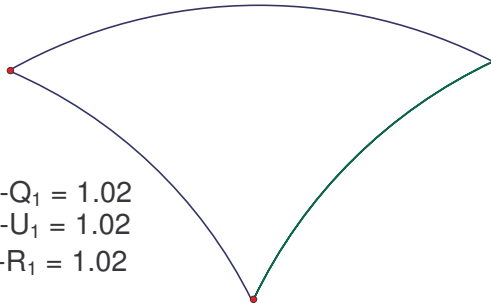


-Triangle:

distance R[1]-Q₁ = 1.02
distance Q[1]-U₁ = 1.02
distance U[1]-R₁ = 1.02



-Measure angle tool, trace angle, match up the segments to get degrees

-Triangle area (no tool), match up triangle segments, 3 points

-Measurements: angle, lines, area, distance

-Constructing the circumcircle of the triangle. (should go through all three vertices of the triangle just as in Euclidean geometry, and still uses the perpendicular bisectors of the triangle.)

-use perpendicular bisector hyperbolic tool

-use angle bisector tool

-Constructing the incircle:

-drop perpendicular to the side of the triangle from the incenter, then draw circle by center and point hyperbolic tool.

-Incircle is tangent to all three sides of the triangle