

Central Angles

1. Draw 2 radii to form a central angle on your circle. Label the points on circumference as A and B. Indicate whether your central angle is the minor or major arc.
2. Trade with your partner. They determine the measure of the central angle and record it. Add a new radius creating a new central angle with the nearest radius and return the circle to your partner.
3. Determine the measure of the new central angle on your page.
4. Repeat, determining the measures of central angles and creating new central angles.
5. What is the sum of all the central angles?

