

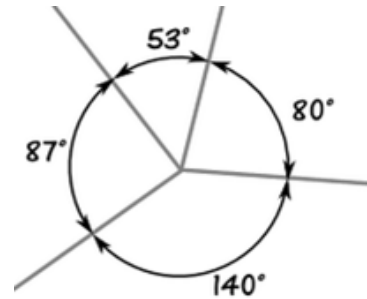
Name: \_\_\_\_\_

## Angle Problems

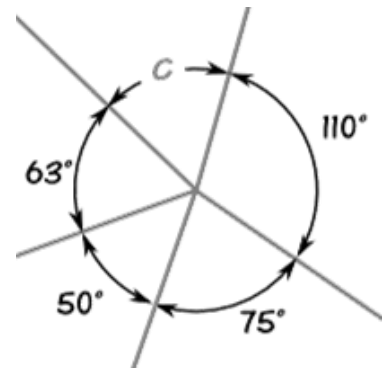
1. Together, the 4 angles on the right sweep out a full circle.

What should you get if you sum them up? \_\_\_\_\_

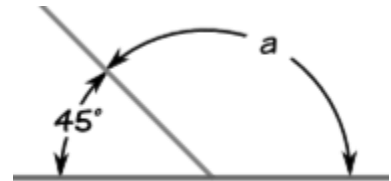
Now do the addition. Were you right? \_\_\_\_\_



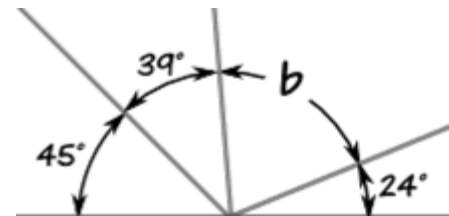
2. What is the measure of angle  $C$ ?



3. What is the measure of angle  $a$ ?



4. What is the measure of angle  $b$ ?



5. This circle has been divided into 3 *equal* angles.

What is the measure of each angle? \_\_\_\_\_

