

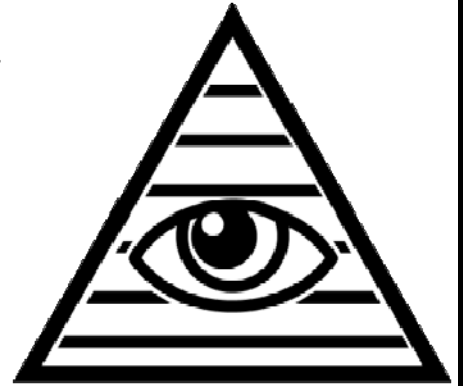
Name \_\_\_\_\_

Date \_\_\_\_\_

### Logic- Negation- NOT & Conjunction- AND - Guided Lesson

Complete the following problems. What is the truth value of the negation of each of the sentences?

1) The sum of the interior angles of any triangle is  $180^\circ$ .



2) In an isosceles triangle, the base angles are equal.

3) The sum of the exterior angles of any triangle is  $180^\circ$ .

