**1 2**

**3 4**

**5 6**

**7 8**

**Directions:** Use the diagram to answer the questions below. Write true or false on the line provided.

\_\_\_\_\_1. Angles 1 and 2 are vertical angles.

\_\_\_\_\_2. Angles 2 and 3 are vertical angles.

\_\_\_\_\_3. Angles 5 and 6 are adjacent angles.

\_\_\_\_\_4. Angles 4 and 5 are alternate exterior angles.

\_\_\_\_\_5. Angles 3 and 6 are alternate interior angles.

\_\_\_\_\_6. Angles 1 and 5 are corresponding angles.

\_\_\_\_\_7. Angles 1 and 7 are alternate exterior angles.

\_\_\_\_\_8. Angles 3 and 5 are adjacent angles.