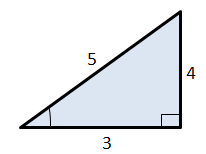
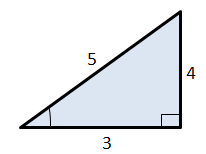
**Underline the correct word(s) to complete each sentence.**

1. Identify the correct statement.

1. A right-angled triangle has one of its angles greater than 90 degrees.
2. A right-angled triangle has all of its angles less than 90 degrees.
3. A right-angled triangle has one of its angles equal to 90 degrees.
4. None of these.

2. What is the value of hypotenuse in the triangle given?  
  
 

3. What is the value of opposite in the triangle given?  
  
 

4. Identify a true statement.

a. The hypotenuse of a right-angled triangle is always smaller than the adjacent.

b. The sum of three angles in a right-angled triangle is greater than 180 degrees.

c. The hypotenuse of a right-angled triangle is always greater in length than the adjacent or opposite.

**ANSWERS**

**1. A right-angled triangle has one of its angles equal to 90 degrees.**

**2.**

**3.**

**4. The hypotenuse of a right-angled triangle is always greater in length than the adjacent or opposite.**