Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_

Mr. Schlansky Geometry

***Proving Triangles Are Isosceles***



1. Given: 

  bisects 

 Prove:  is isosceles

1. Given:  is the perpendicular bisector of 

Prove:  is isosceles

1. Given: , , 

Prove:  is isosceles