**Acc Geo Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Practice 2.8 Day #1**

**Write a two-column proof for each of the following.**

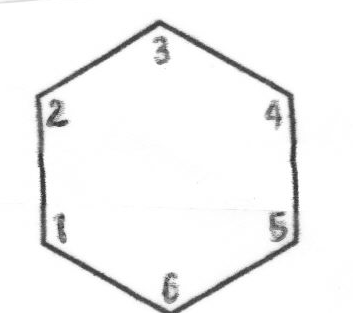
1. Theorem: If two angles are supplementary to the same angle then they are congruent.

**Given:** and are supplementary; and are supplementary

**Prove:**

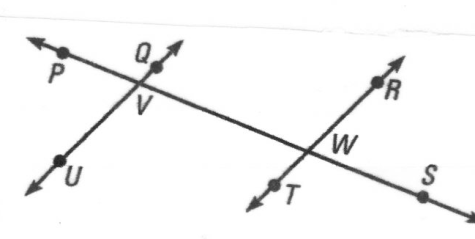
2. Given: ; ;

Prove:

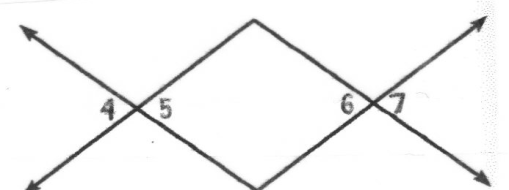


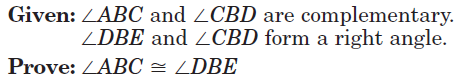
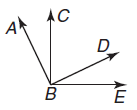
**Write a two column proof for the following.**

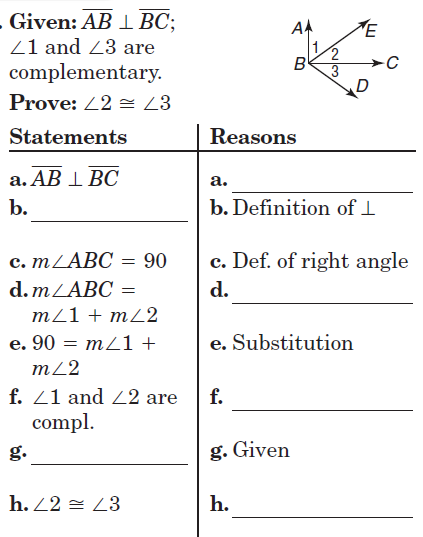
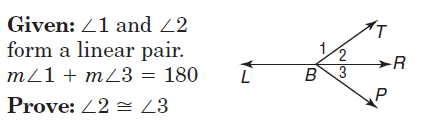
3. Given: and are supplementary

**** Prove:

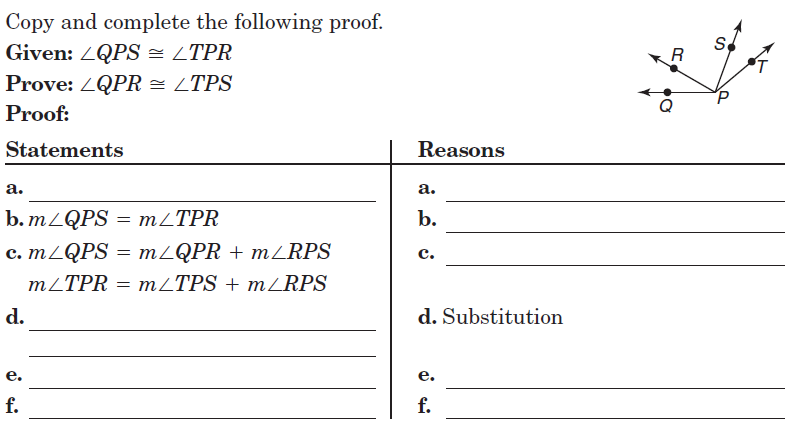
4. Given:

 Prove:

5.



6. 7.



8.