Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_ Hr:\_\_\_\_\_\_\_\_\_\_\_\_

**Parallels Cut by Transversals Proofs Assignment**

1. Given: <7≅<1 and l // p

Prove: <5≅<3

2. Given: w // x and y // z

Prove: <1 and <4 are supplementary

3. Given: <1≅<2 and l // p

Prove: <3 + <4 = 180°