**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**September 21, 2010**

**Geometry, Mrs. Sulkes**

**Logic - Introduction to Formal Proofs**

**Examples: Complete the following proofs using the rules.**

1. Given: 

Prove: 

1. Given: 

Prove: P

1. Given: 

Prove: C

1. Given: 

Prove: R

Statements Reasons

1. Given: 

Prove: S

Statements Reasons