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

Corresponding Parts of Congruent Triangles are Congruent Worksheet







Given: Isosceles $∆PRQ$.

 $\overbar{RM }$ is the median of $∆PRQ$

 $∠RMP≅ ∠RMQ$

Prove: Both properties of isosceles triangles.



Property 1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Property 2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Proof 1: Proof 2: