

Name:

Date:

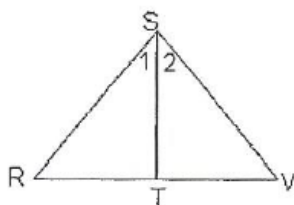
Period:

HW #6-8

1. Write an indirect proof.

Given: $\overline{RS} \cong \overline{VS}$ and $m\angle 1 \neq m\angle 2$

Prove: $RT \neq VT$



2. Write an indirect proof.

Given: $\triangle ABC$ is isosceles and P is not the midpoint of $\overline{BC}$

Prove: $\overline{AP}$ does not bisect $\angle BAC$

