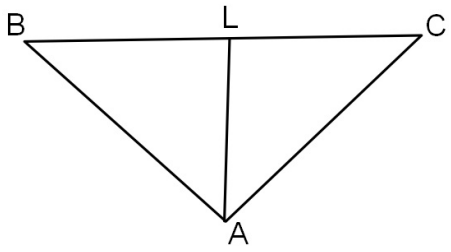
Geometry: Bellwork Friday, January 10, 2014

1. Write a proof.

Given: L is the midpoint of $\overline{BC}$
$\angle ALB \cong \angle ALC$

Prove: $\angle C \cong \angle B$

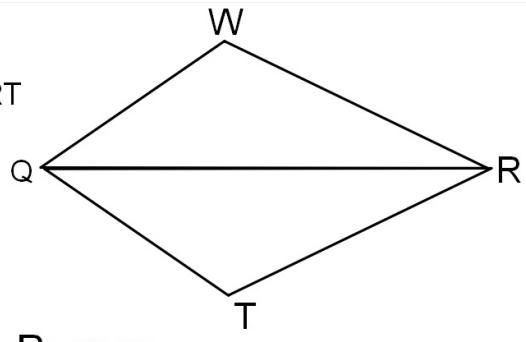


Statement	Reason
1. L is the midpoint of $\overline{BC}$ $\angle ALB \cong \angle ALC$	1. Given

2. Write a proof.

Given: $\overline{QR}$ bisects both $\angle WQT$ and $\angle WRT$

Prove: $\overline{QW} \cong \overline{QT}$



Statement	Reason
1. $\overline{QR}$ bisects both $\angle WQT$ and $\angle WRT$	1. Given