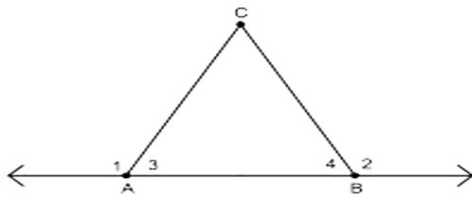


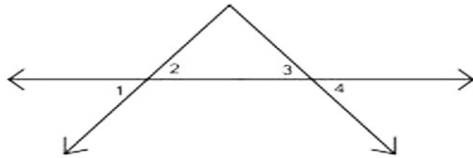
Name: _____

Date: _____

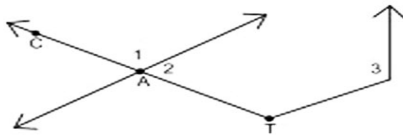
Geometry Proof Worksheet



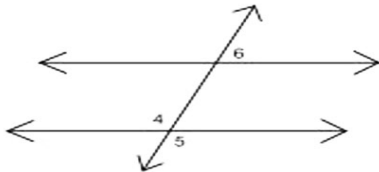
1. Given $\angle 3 = \angle 4$
Prove $\angle 1 = \angle 2$



2. Given $\angle 1 = \angle 4$
Prove $\angle 2 = \angle 3$



3. Given $\angle 1 = \angle 3$
Prove $\angle 2$ is supplementary
to $\angle 3$



4. Given $\angle 4 = \angle 6$
Prove $\angle 5 = \angle 6$