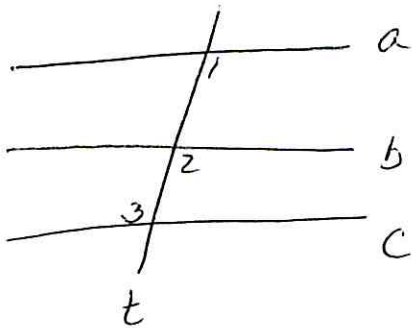


Geo
Ch 3
Sec 3.1

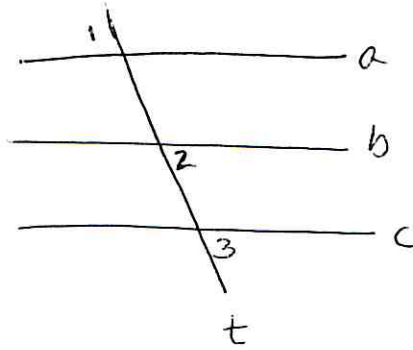
PROOFS: Given Parallel Lines

For each of the following, do a 2 column proof.
Copy Given, Prove, diagram. Do on a separate sheet of paper

1) Given: $a \parallel b$, $b \parallel c$
Prove: $\angle 1 \cong \angle 3$



2) Given: $a \parallel b$, $b \parallel c$
Prove: $\angle 1 \cong \angle 3$



3) Given: $a \parallel b$, $b \parallel c$
Prove: $\angle 1 \cong \angle 4$

