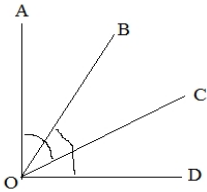
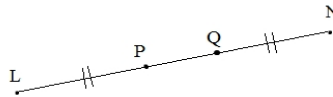


Introduction to proofs: Identifying theorems and postulates

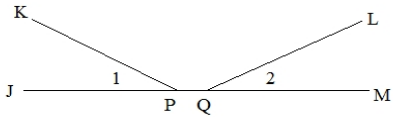
1) Why is $\angle AOB \cong \angle COD$?



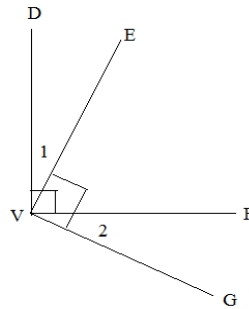
2) Why are \overline{LQ} and \overline{PN} congruent segments?



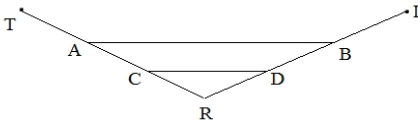
3) Angles 1 and 2 are congruent.
Why are $\angle KPM$ and $\angle LQJ$ congruent?



4) $DV \perp VF$ and $EV \perp VG$
Why is angle 1 congruent to angle 2?



5) If $TR = RI$, and AB and CD are trisectors,
why are CR and BD congruent segments?



6) KM and LN bisect each other.
Is KM congruent to NL ?

