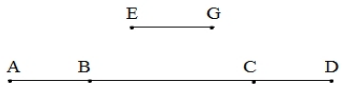
Geometry Proofs

A) Given: $\overline{AB} \cong \overline{EG}$
$\overline{CD} \cong \overline{EG}$

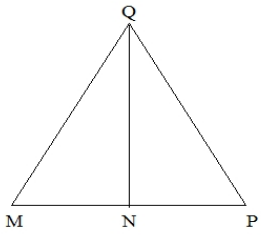
Prove: $\overline{AC} \cong \overline{BD}$



Statements	Reasons

B) Given: $\angle M$ is the complement to $\angle MQN$
$\angle P$ is the complement to $\angle PQN$
$\overline{NQ}$ bisects $\angle MQP$

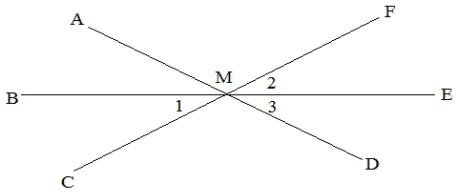
Prove: $\angle M \cong \angle P$



Statements	Reasons

C) Given: $\overline{BE}$ bisects $\angle FMD$

Prove: $\angle 1 \cong \angle 3$



Statements	Reasons