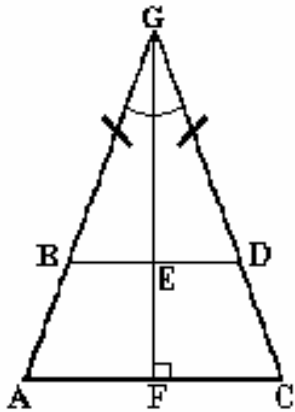


Given:



$\triangle AGC$

$\overline{GB} \cong \overline{GD}$

$\angle BGE \cong \angle DGE$

$\overline{GF} \perp \overline{AC}$

Prove: Angle GBE is congruent to angle GDE.