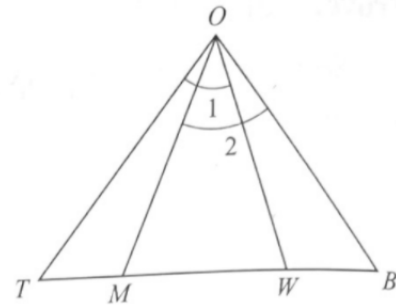


Geometry #8: Reasoning & Proof
Big Idea

B. Write a two-column proof.

5. Given: $\angle 1 \cong \angle 2$.
Prove: $\angle TOM \cong \angle BOW$.



Exercise 5

6. Given: \overline{AC} and \overline{BD} bisect each other at E , $\overline{AC} \cong \overline{BD}$.
Prove: $\triangle AED$ is isosceles.

