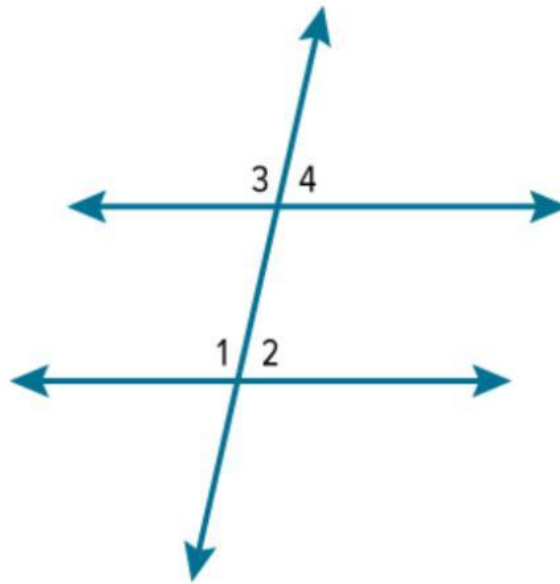


PROOF Complete the two-column proof by dragging the statements and reasons.

Given: $\angle 1 \cong \angle 3$

Prove: $\angle 2 \cong \angle 4$



Proof:

Statements	Reasons
1. $\angle 1$ and $\angle 2$ form a linear pair. $\angle 3$ and $\angle 4$ form a linear pair.	1. <input type="text" value="(Empty)"/>
2. <input type="text" value="(Empty)"/>	2. Supplement Thm.
3. $\angle 1 \cong \angle 3$	3. <input type="text" value="(Empty)"/>
4. <input type="text" value="(Empty)"/>	4. <input type="text" value="(Empty)"/>