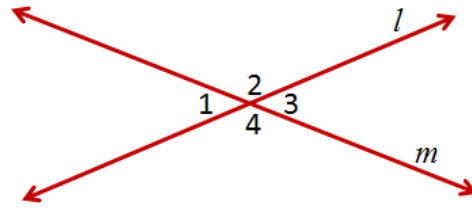


Name: _____ Date: _____ Period: _____

G.CO

Proof of the Vertical Angle Theorem

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



Flow Proof

Diagram

Proof two triangles congruent



Prove: $\triangle CMA \cong \triangle CMB$

Two Column Proof

<i>Statements</i>	<i>Reasons</i>
1)	1)
2)	2)
3)	3)
4)	4)
5)	5)
6)	6)