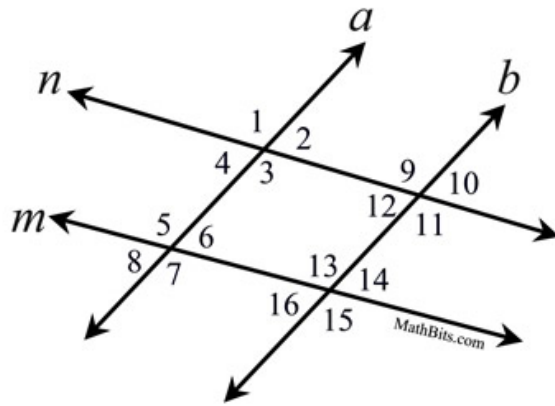


1.

Given: $m \parallel n$ and $a \parallel b$

Prove: $\angle 3 \cong \angle 13$

Proof



Given: \overline{ACD} , \overline{CE} bis $\angle DCB$

$\overline{CE} \parallel \overline{AB}$

Prove: $\angle A \cong \angle B$

Proof

