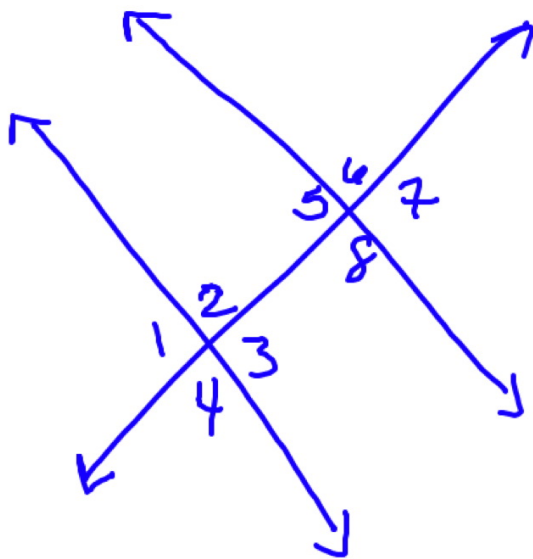


Corresponding Angles: If two parallel lines are cut by a transversal, then corresponding angles are congruent.



Interior: $\angle 2, \angle 5, \angle 3, \angle 8$

Exterior: $\angle 1, \angle 4, \angle 6, \angle 7$

Alternate Interior

$\angle 2 \neq \angle 8, \angle 3 \neq \angle 5$

Corresponding

$\angle 1 \neq \angle 5, \angle 2 \neq \angle 6, \angle 4 \neq \angle 8$
 $\angle 3 \neq \angle 7$