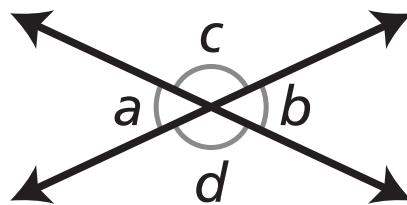


# vertical angles

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$\angle a$  and  $\angle b$  are congruent.

$\angle c$  and  $\angle d$  are congruent.

Angles formed by intersecting lines.  
Vertical angles are always congruent.