DEFINITION

Angles formed when a transversal crosses two or more parallel lines; the angles inside the parallel lines but on opposite sides of the transversal are alternate angles.

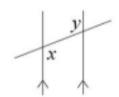
At leasure with two on opposite sides of the transversal are alternate angles.

CHARACTERISTICS

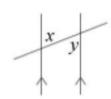
- At least two parallel lines combined with at least one line that crosses two or more of the parallel lines
 On opposite sides of the transversal
 - Appear between the parallel lines
 - Equal in size

EXAMPLES

 $\rightarrow \frac{x}{y}$









$$\rightarrow \frac{x}{y}$$