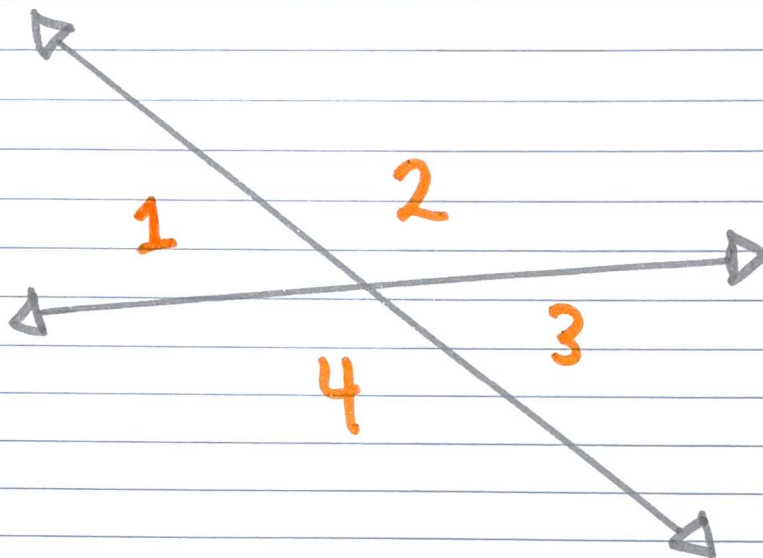


Vertical Angles mean that angle values are the **SAME** across intersections

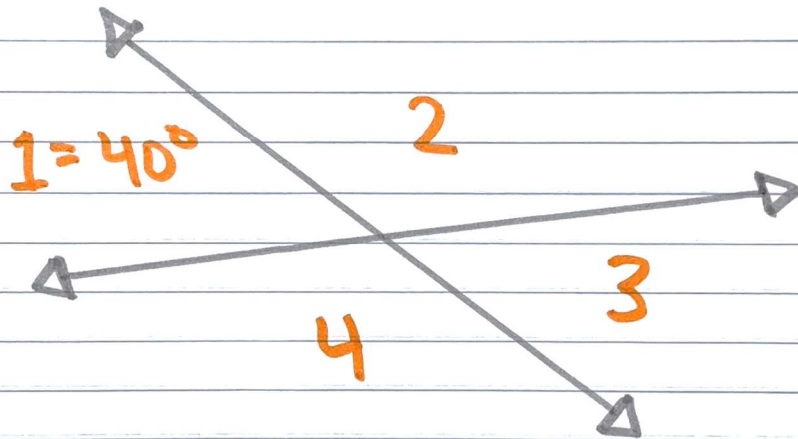


Angle 1 is the same as Angle 3

Angle 2 is the same as Angle 4

Supplementary Angles mean that angles combining to form a straight line add up to 180°

Supplementary Angles are found with Vertical Angles often!



Angle 2 is 140° (supplementary to Angle 1)
Angle 3 is 40° (vertical to Angle 1)
Angle 4 is 140° (supplementary to Angle 1)