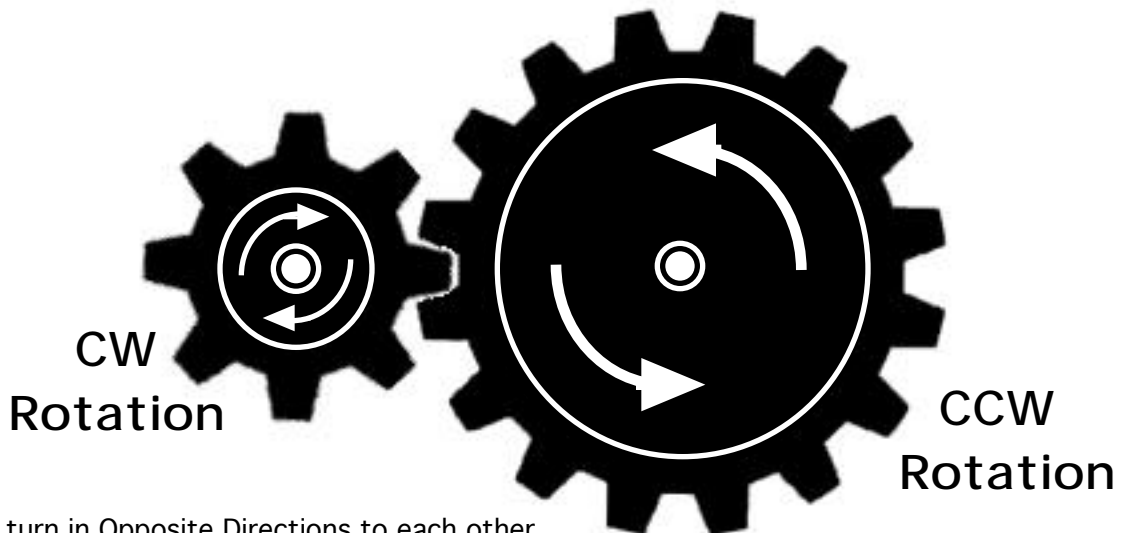
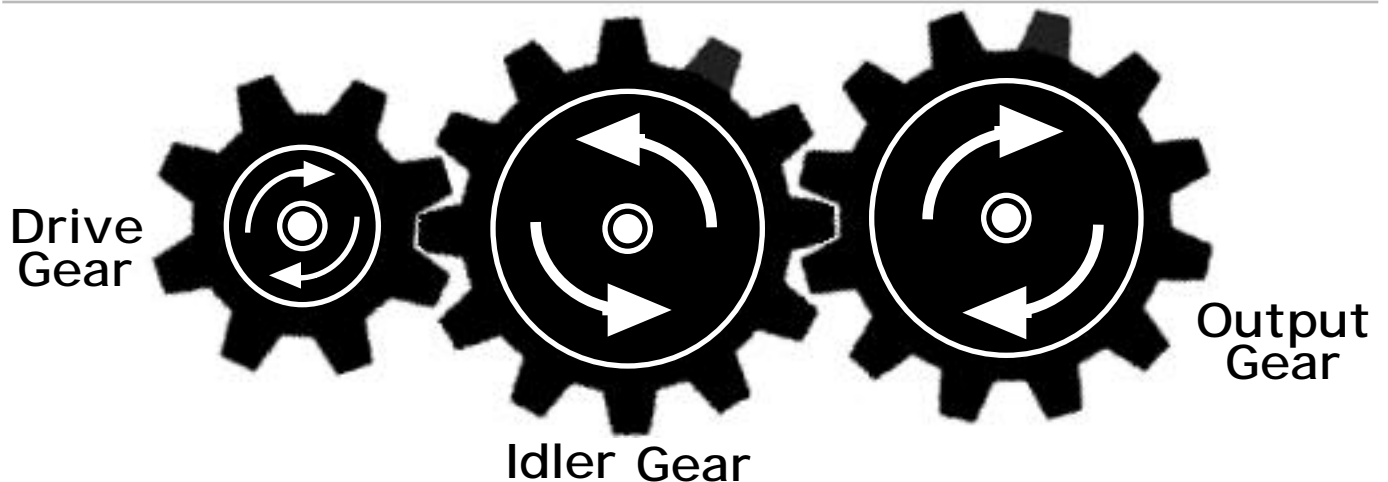


When the Output Gear is Smaller than the Drive Gear, there is Speed increase

When the Output Gear is Larger than the Drive Gear, there is Torque increase



Gears turn in Opposite Directions to each other.
If one gear turns Clockwise, the other connecting gear will turn Counter-Clockwise in Rotation.



An Idler gear is used so that the Drive Gear and Output Gear turn the same direction.
The idler gear has NO effect on the Gear Ratio.