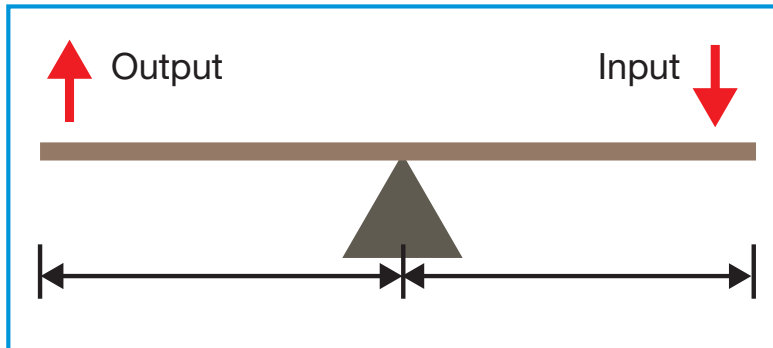
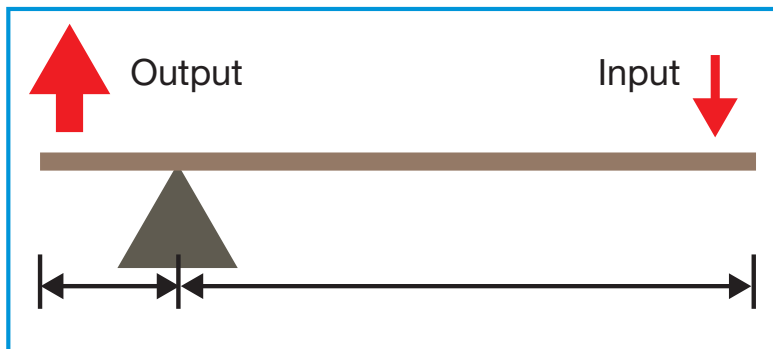


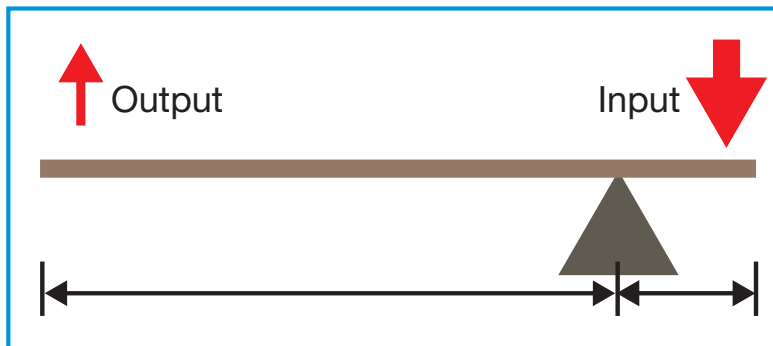
# Output / Input Levers



Output arm = Input arm  
Output force = Input force  
**Mechanical advantage = 1**



Output arm < Input arm  
Output force > Input force  
**Mechanical advantage > 1**



Output arm > Input arm  
Output force < Input force  
**Mechanical advantage < 1**

< Means less than   > Means greater than