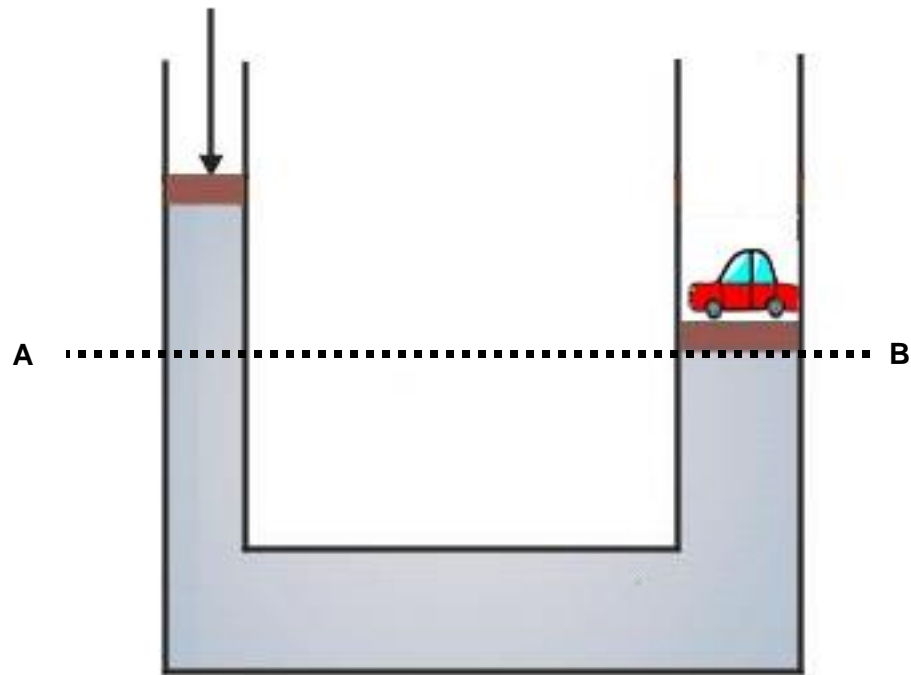


## Group Problem: Hydraulic Lift



1. How does the pressure at A compare to the pressure at B?
2. How does the pressure at A compare to the pressure at the point the force is applied?
3. Do I need more, less or the same force to raise the car, if the car starts at a lower height than the applied force?
4. Where does the additional force to move the car come from?