





- 1. Why were we tasked with building a hydraulic system in the first place?
- 2. What is the difference between pneumatics & hydraulics?
- 3. Name at least 1 use of Hydraulic / Pneumatic systems in the real world:
- 4. In your own words, explain what happens when the piston on the left is pushed down?



5. Why can hydraulics be more powerful than air?

6. What do you think about a career working alongside machines as an engineer?