

Oct. 15

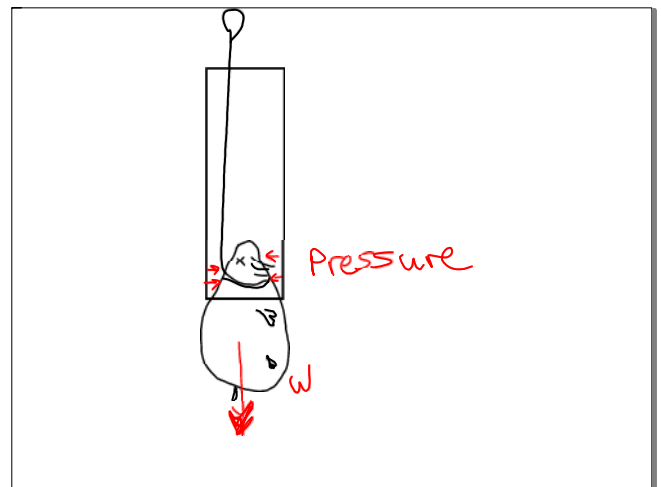
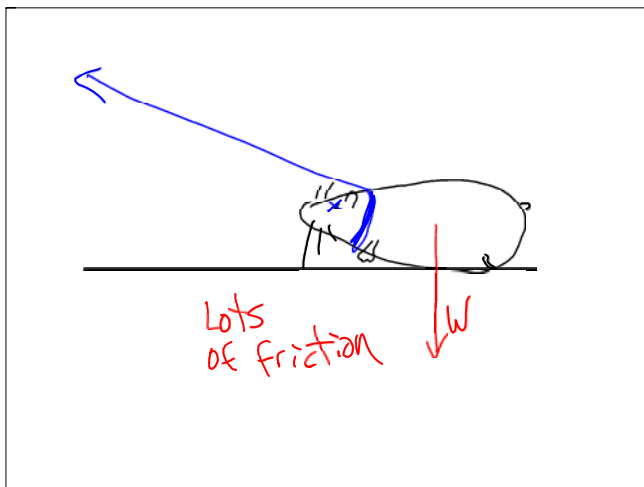
Mass	less mass	More mass
	250g	550g

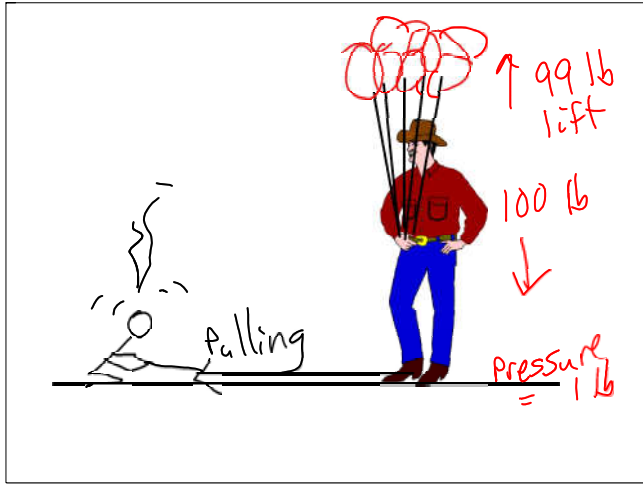
Roughness/Texture
 Rougher - More static friction and kinetic

More weight - more friction

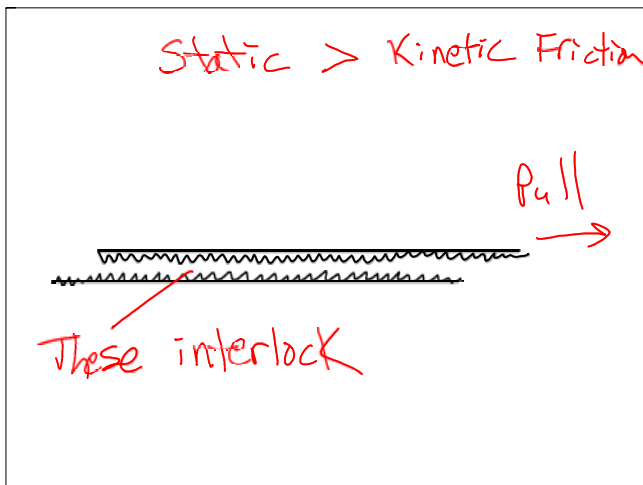
Surface? area - more area more friction

- The Real ones
1. Roughness/Texture
 Rougher → more friction
 2. Pressure - more pressure (not just weight) More friction
 - 3.





① Roughness
 ② Pressure
 ③ ~~Surface area~~ Type of Material
 Glass, wood, steel, plastic, etc



Static > Kinetic Friction
 What are ways to reduce friction?
 1. add a lubricant - oil, grease, butter, banana peel, blood, water