

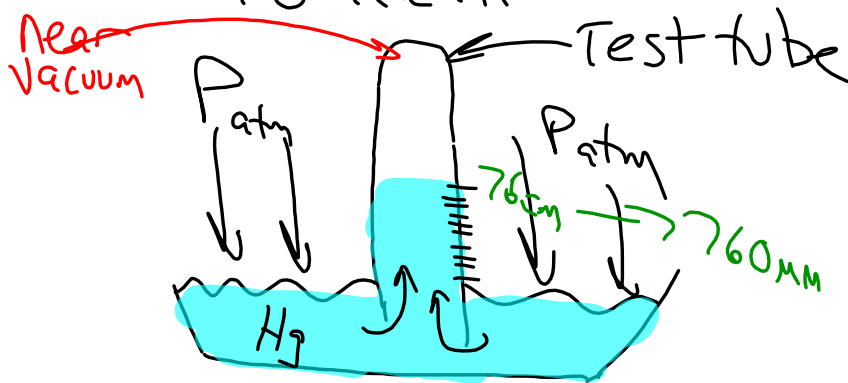
$$P = \frac{F}{A} = \frac{\text{newtons}}{\text{m}^2}$$

$(L \times W)$
 $\text{m} \times \text{m}$

Dec 1-8:29 AM

Barometer - Atm Pressure.

Torricelli:



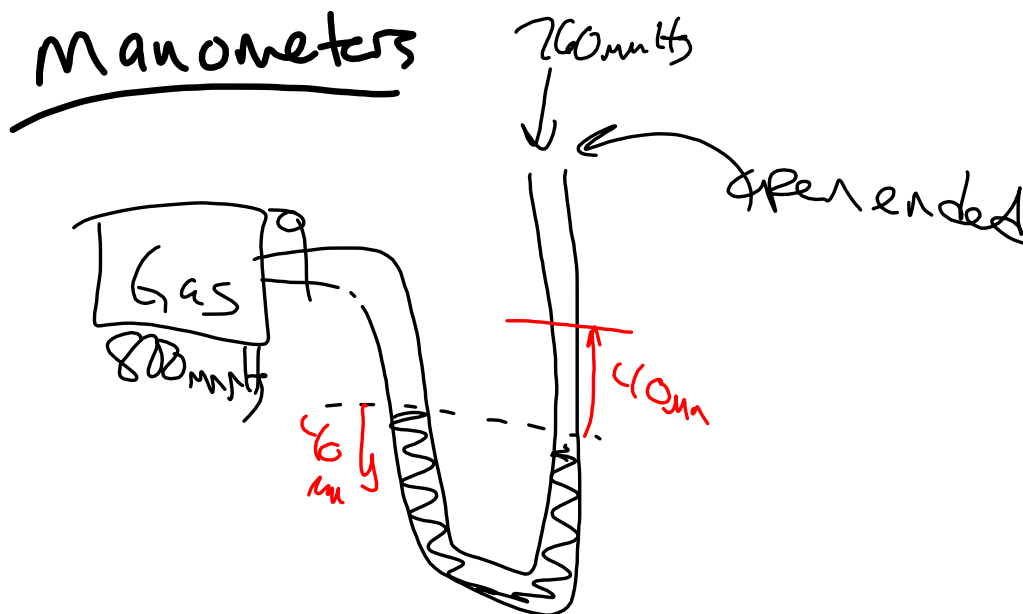
Dec 1-8:40 AM

Pressure of a } Manometer
confined gas
 in a tank.

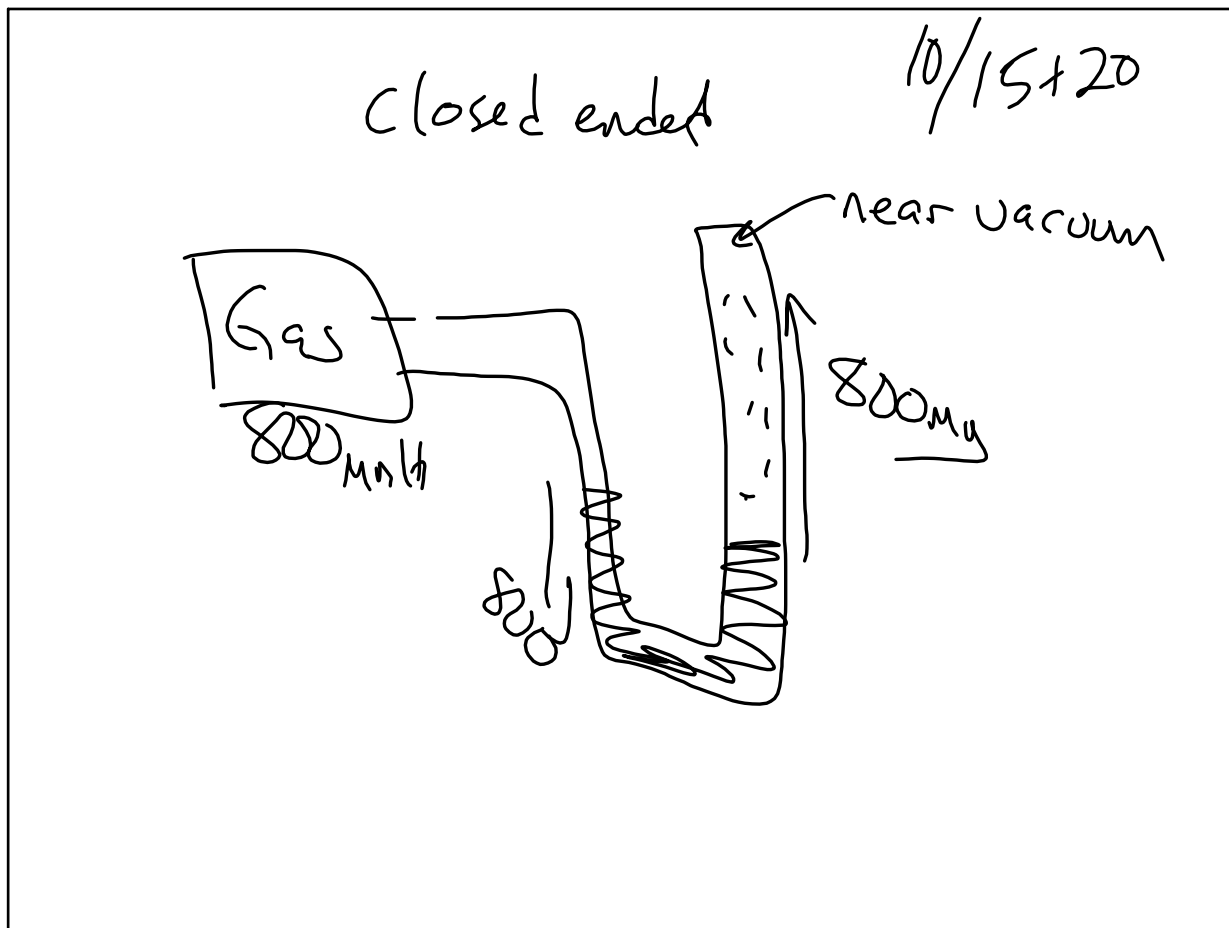
$$1 \text{ atm} = 760 \text{ mmHg} = 101.35 \text{ kPa}$$

$$760 \text{ torr}$$

Dec 1-8:51 AM



Dec 1-9:15 AM



Dec 1-9:16 AM