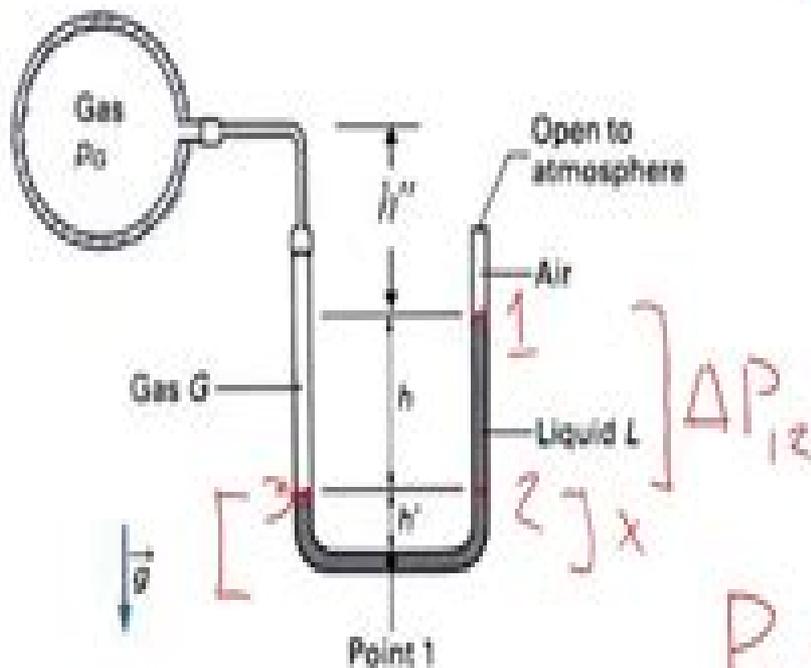


Example Problem #2.1

The liquid in the manometer is mercury ($\rho = 13593 \text{ kg/m}^3$) which is open to air at atmospheric pressure ($P_0 = 101.325 \text{ kPa}$). What is the pressure of the gas in the tank ($\rho = 1.13 \text{ kg/m}^3$), in gauge and absolute pressure, if $h = 10 \text{ cm}$, $h' = 3 \text{ cm}$, and $h'' = 8 \text{ cm}$?



$$P_1 = P_0 = 101.3 \text{ kPa}$$

$$P_2 > P_1 \quad P_2 = P_3$$

$$P_2 = P_1 + \rho g h$$

[Pa]

$$P_2 = (101.3 \text{ kPa}) + (13593 \frac{\text{kg}}{\text{m}^3}) (9.8 \frac{\text{m}}{\text{s}^2}) (.1 \text{ m})$$

Manometer Solution Problem

Lei Shi



Manometer Solution Problem:

Decoding **Manometer Solution Problem**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Manometer Solution Problem**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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