

Chapter 14

Fluid Mechanics. Solutions of Selected Problems

14.1 Problem 14.18 (*In the text book*)

Mercury is poured into a U-tube as in Figure (14.18a). The left arm of the tube has cross-sectional area A_1 of 10.0 cm^2 , and the right arm has a cross-sectional area A_2 of 5.00 cm^2 . One hundred grams of water are then poured into the right arm as in Figure Figure (14.18b).

- Determine the length of the water column in the right arm of the U-tube.
- Given that the density of mercury is 13.6 g/cm^3 , what distance h does the mercury rise in the left arm?



Figure 14.18:

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L Manion



Fluids Example Problems:

Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through **Fluids Example Problems**

In a global inundated with monitors and the cacophony of instantaneous communication, the profound energy and emotional resonance of verbal artistry usually fade into obscurity, eclipsed by the regular barrage of sound and distractions. However, set within the musical pages of **Fluids Example Problems**, a charming work of literary splendor that impulses with raw feelings, lies an unforgettable trip waiting to be embarked upon. Published by a virtuoso wordsmith, this exciting opus guides readers on an emotional odyssey, gently revealing the latent possible and profound affect stuck within the complex internet of language. Within the heart-wrenching expanse of the evocative examination, we will embark upon an introspective exploration of the book is central subjects, dissect its charming publishing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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