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Substituting and multiplying by the factor 109 for the density unit kg/km^3 , the mass of the atmosphere is determined to be $m = 5.092 \times 10^{18} \text{ kg}$. Discussion Performing the analysis with excel would yield exactly the same results. EES Solution for final result: $a = 1.2025166$, $b = -0.10167$, $c = 0.0022375$, $r = 6377$, $h = 25$, $m = 4 \cdot \pi \cdot (a \cdot r^2 \cdot h + r \cdot (2 \cdot a + b \cdot r) \cdot h^2 / 2 + (a + 2 \cdot b \cdot r + c \cdot r^2) \cdot h^3 / 3 + (b + 2 \cdot c \cdot r) \cdot h^4 / 4 + c \cdot h^5 / 5) \cdot 10^9$. 1-7 Pressure, Manometer, and Barometer 1-34C The pressure relative to the atmospheric pressure is called ...

Thermodynamics An Engineering Approach

Thermodynamics An Engineering Approach Yunus A. Cengel & Michael A. Boles 7th Edition, McGraw-Hill Companies, ISBN-978-0-07-352932-5, 2008 Sheet 1: Chapter 1 1-5C What is the difference between kg-mass and kg force? Solution Solution

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yunus a. cengel, michael a. boles

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The results are: $\rho(z) = a + bz + cz^2 = 1.20252 - 0.101674z + 0.0022375z^2$ for the unit of kg/m^3 , (or, $\rho(z) = (1.20252 - 0.101674z + 0.0022375z^2) \times 109$ for the unit of kg/km^3) where z is the vertical distance from the earth surface at sea level. At $z = 7 \text{ km}$, the equation would give $\rho = 0.60 \text{ kg}/\text{m}^3$.

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Engineering Thermodynamics Solutions Manual 6 First Law of Thermodynamics N.F.E.E Applications 4.1 First Law of Thermodynamics N.F.E.E Applications 1. In a non-flow process there is heat transfer loss of 1055 kJ and an internal energy increase of 210 kJ. Determine the work transfer and state whether the process is an expansion or compression.

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