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Solution We are to solve a system of 3 equations with 3 unknowns using EES.

Analysis Using EES software, copy the following lines and paste on a blank EES screen to verify the solution: $x^2 y - z = 1$, $x - 3 y^{0.5} + x^* z = -x + y - z = 4$.

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The results are: $(z) = a + bz + cz^2 = 1.20252 - 0.101674z + 0.0022375z^2$ for the unit of kg/m^3 , (or, $(z) = (1.20252 - 0.101674z + 0.0022375z^2) \times 10^9$ 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 gives $\rho = 0.600 \text{ kg/m}^3$.
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Solution The volume and the weight of a fluid are given. Its mass and density are to be determined. Analysis Knowing the weight, the mass and the density of the fluid are determined to be 32225 N , 1 kg , m/s , 9.80 m/s^2 , N , W , m , g , $???$, $?$, $==$, $=??$, $??$, $???$, $?$, 23.0 kg , 23.0 kg , 24 L , m , $?$, $==$, $=0.957 \text{ kg/L}$.
Solutions Manual for Fluid Mechanics Fundamentals and ...

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Fluid mechanics 1 L 14, Inverted U tube differential manometer ~~Fluid mechanics 1_L 9, Hydrostatic paradox~~ Fluid Mechanics: Fundamentals and Applications ...

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Fluid Mechanics Fundamentals and Applications / Yunus ... Chapter 2 Properties of Fluids 2-7 Solution. The pressure in a container that is filled with air is to be determined. Assumptions. At specified conditions, air behaves as an ideal gas.

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and J. M. Cimbala, Fluid Mechanics: Fundamentals and Applications. Cengel cimbala solutions_chap03 - slideshare Feb 13, 2014 Transcript of "Cengel cimbala solutions_chap03" 1. Chapter 3 Pressure and Fluid Statics **Fluid Mechanics: Fundamentals and Applications Fourth ...** Sign in. Cengel Cimbala Fluid Mechanics Fundamentals Applications 1st text sol.PDF - Google Drive. Sign in *Cengel And Cimbala Fluid Mechanics Solution Manual | pdf ...* The subject of fluid mechanics deals with ball fluids, both gases and liquids. 1-2C Solution We are to determine whether the flow of air over the wings of an aircraft and the flow of gases through... **Fluid Mechanics: Fundamentals and Applications: Amazon.co ...** Substituting and multiplying by the factor 109 for

the density unity kg/km³, the mass of the atmosphere is determined to be $m = 5.092 \times 10^{18}$ kg

Discussion Performing the analysis with excel would yield exactly the same results.

EES Solution for final result: $a = 1.20$
 $25166b = -0.10167c = 0.0022375r = 6377h = 25m = 4\pi(a^2r^2h + r(2a + b)r^2)h^2/2 + (a + 2br + cr^2)h^3/3 + (b + 2cr)h^4/4 + ch^5/5) \times 10^9$

1-7 Pressure, Manometer, and Barometer 1-34 C The pressure relative to the atmospheric pressure is called ...

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Fluid Mechanics: Static Pressure: Example 3: Part 1

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