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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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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: $a=1.2025166$ $b=-0.10167$ $c=0.0022375$ $r=6377$ $h=25$ $m=4 \pi (a r^2 h + (2 a + b r) r^2 h^2 / 2 + (a + 2 b r + c r^2) r^3 h^3 / 3 + (b + 2 c r) r^4 h^4 / 4 + c r^5 h^5 / 5) * 1E+9$ 1-7 Pressure, Manometer, and Barometer 1-34C The pressure relative to the atmospheric pressure is called ...

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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 3.2225 N 1 kg/m^3 9.80 m/s^2 1 N/W m^3 g 23.0 kg 23.0 kg 24 L m^3 $\rho = 0.957 \text{ kg/L}$ V

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Analysis The problem is solved using EES, and the solution is given below. Properties The heat of fusion of water at atmospheric pressure is.

Heat And Mass Transfer Cengel Solutions

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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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The results are: $\rho(z) = a + bz + cz^2 = 1.20252 - 0.101674z + 0.0022375z^2$ for the unit of kg/m^3 , (or, $\rho(z) = (1.20252 - 0.101674z + 0.0022375z^2) \times 10^9$ 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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