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### White Fluid Mechanics Chapter 6

6.24 Two tanks of water at  $20^{\circ}\text{C}$  are connected by a capillary tube 4 mm in diameter. and 3.5 m long. The surface of tank 1 is 30 cm higher than the surface of tank 2. (a) Estimate the flow rate in m. 3 /h. Is the flow laminar? (b) For what tube diameter will. Red be 500? 376 Solutions Manual • Fluid Mechanics, Fifth Edition

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14.1 Fluids, Density, and Pressure. A fluid is a state of matter that yields to sideways or shearing forces. Liquids and gases are both fluids. Fluid statics is the physics of stationary fluids.

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chapter 1 • introduction1.1 a gas at 20°C may be rarefied if it contains less than 10<sup>12</sup> molecules per mm<sup>3</sup>. if avogadro's number is 6.023e23 molecules per mole, what air pressure does this represent? solution: the mass of one molecule of air may be ...

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