

## Chapter 2

2-1. Use Eq. (2-10) noting that

$$1 \text{ g/cm}^3 = 1000 \text{ kg/m}^3. \text{ Quantities needed are:}$$
$$g = 9.80665 \text{ m/s}^2 \text{ (Eq. (1-13)) } R_m = 0.2 \text{ m}$$

$$P_a - P_b = 9.80665 \times 0.2 (13.6 - 1.6) 1000$$
$$= 23536 \text{ kg/m}^2 \cdot \text{s}^2 = 23536 \text{ N/m}^2$$

2-2. Find a relation between temperature and elevation.

From the given conditions:

$$\frac{dT}{dz} = - \frac{5}{1000} = - 0.005$$

Integrating between limits, setting T = 288K at z = 0 gives

$$T = 288 - 0.005z$$

Substituting for T in Eq. (2-6) and integrating gives

$$\frac{P_b}{P_a} = \frac{e^{-\frac{Rg}{k} \int_{z_a}^{z_b} \frac{dz}{288 - 0.005z}}}{e^{-\frac{Rg}{k} \int_{z_a}^{z_b} dz}}$$

Since  $z_a = 0$

$$\ln \frac{P_a}{P_b} = \frac{Rg}{0.005k} \ln \frac{288}{288 - 0.005z_b}$$

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partout la lune le soleil et la terre

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mètres elles sont causées par la force d attraction gravitationnel exercé conjointement par la lune et le soleil sur la terre cette modification du niveau de la mer se produit à des intervalles de 6 heures environ

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