

PROBLEM 1.3.1

Derive conversion factors for changing the following U.S. Customary units to their SI equivalents:

GOAL : Derive conversion factors from U.S. Customary to SI for:

- a. Pressure, lb/in²
- b. Force, kip
- c. Volume, ft³
- d. Area, in²

GIVEN : four units, (a)-(d)

ASSUME : none necessary

DRAW : none necessary

FORMULATE EQUATIONS and SOLVE

(a):

$$\frac{1 \text{ lb}}{1 \text{ in}^2} \left(\frac{4.4482 \text{ N}}{1 \text{ lb}} \right) \left(\frac{12 \text{ in}}{0.3048 \text{ m}} \right)^2 = 6894.72 \text{ N/m}^2$$

(b):

$$1 \text{ kip} \left(\frac{1000 \text{ lb}}{1 \text{ kip}} \right) \left(\frac{4.4482 \text{ N}}{1 \text{ lb}} \right) = 4448.2 \text{ N}$$

(c):

$$1 \text{ ft}^3 \left(\frac{0.3048 \text{ m}}{1 \text{ ft}} \right)^3 = 0.0283 \text{ m}^3$$

(d):

$$1 \text{ in}^2 \left(\frac{0.3048 \text{ m}}{12 \text{ in}} \right)^2 = 0.0006452 \text{ m}^2$$

RESULTS :

| | | | |
|-----|----------------------|---|--------------------------|
| (a) | 1 lb/in ² | = | 6894.72 N/m ² |
| (b) | 1 kip | = | 4448.2 N |
| (c) | 1 ft ³ | = | 0.0283 m ³ |
| (d) | 1 in ² | = | 0.0006452 m ² |

CHECK : Check calculations, or perform reverse conversion to ensure accuracy.

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L Darling-Hammond



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