

Given: Basic dimensions: M , L , T and θ .

Find: Dimensional representation of quantities below, and typical units in SI and English systems.

Solution:

$$(a) \text{ Power} = \frac{\text{Energy}}{\text{Time}} = \frac{\text{Force} \times \text{Distance}}{\text{Time}}$$

From Newton's second law, Force = Mass \times Acceleration

$$\therefore \text{Power} = \frac{\text{Mass} \times \text{Acc.} \times \text{Dist.}}{\text{Time}} = \left[\frac{M \frac{L}{T^2} L}{T} \right] = \left[\frac{ML^2}{T^3} \right]; \frac{\text{kg} \cdot \text{m}^2}{\text{s}^3} \text{ or } \frac{\text{slug} \cdot \text{ft}^2}{\text{s}^3}$$

$$(b) \text{ Pressure} = \frac{\text{Force}}{\text{Area}} = \left[\frac{F}{L^2} \right] = \left[\frac{ML}{T^2} \frac{1}{L^2} \right] = \left[\frac{M}{LT^2} \right]; \frac{\text{kg}}{\text{m}^2 \cdot \text{s}^2} \text{ or } \frac{\text{slug}}{\text{ft}^2 \cdot \text{s}^2}$$

$$(c) \text{ Modulus of elasticity} = \frac{\text{Force}}{\text{Area}} = \left[\frac{M}{LT^2} \right]; \frac{\text{kg}}{\text{m}^2 \cdot \text{s}^2} \text{ or } \frac{\text{slug}}{\text{ft}^2 \cdot \text{s}^2}$$

$$(d) \text{ Angular velocity} = \frac{\text{Radian}}{\text{Time}} = \left[\frac{1}{T} \right]; \frac{1}{\text{s}} \text{ or } \frac{1}{\text{s}}$$

$$(e) \text{ Energy} = \text{Force} \times \text{Distance} = \left[\frac{ML}{T^2} L \right] = \left[\frac{ML^2}{T^2} \right]; \frac{\text{kg} \cdot \text{m}^2}{\text{s}^2} \text{ or } \frac{\text{slug} \cdot \text{ft}^2}{\text{s}^2}$$

$$(f) \text{ Momentum} = \text{Mass} \times \text{Velocity} = \left[M \frac{L}{T} \right] = \left[\frac{ML}{T} \right]; \frac{\text{kg} \cdot \text{m}}{\text{s}} \text{ or } \frac{\text{slug} \cdot \text{ft}}{\text{s}}$$

$$(g) \text{ Shear stress} = \frac{\text{Force}}{\text{Area}} = \left[\frac{M}{LT^2} \right]; \frac{\text{kg}}{\text{m}^2 \cdot \text{s}^2} \text{ or } \frac{\text{slug}}{\text{ft}^2 \cdot \text{s}^2}$$

$$(h) \text{ Specific heat} = \frac{\text{Energy}}{\text{Mass} \times \text{Temperature}} = \left[\frac{\frac{ML^2}{T^2}}{M \cdot T} \right] = \left[\frac{L^2}{T^2 \cdot T} \right]; \frac{\text{m}^2}{\text{s}^2 \cdot \text{K}} \text{ or } \frac{\text{ft}^2}{\text{s}^2 \cdot \text{R}}$$

$$(i) \text{ Thermal expansion coefficient} = \frac{\text{Change in Length / Length}}{\text{Temperature}} = \left[\frac{1}{T} \right]; \frac{1}{\text{K}} \text{ or } \frac{1}{\text{R}}$$

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William S. Janna



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