Problem 1.21 The equation

$$\sigma = \frac{M_N}{I}$$

is used in the mechanics of materials to determine normal stresses in beams.

- (a) When this equation is expressed in terms of SI base units, M is in newton-meters (N-m), y is in meters (m), and I is in meters to the fourth power (m*). What are the SI units of σ?
- (b) If M = 2000 N·m, y = 0.1 m, and I = 7 × 10⁻³ m⁴, what is the value of σ in U.S. Customary base units?

Sobutions

(a)
$$a = \frac{M\tau}{\tau} = \frac{(N\text{-mom})}{m^4} = \frac{N}{m^2}$$

$$\sigma = \frac{M_{\odot}}{r} = \frac{G2000 \text{ N-m i}(0.1 \text{ m})}{7 \times 10^{-3} \text{ m}^2} \left(\frac{1 \text{ lb}}{4.448 \text{ N}}\right) \left(\frac{0.3048 \text{ m}}{6}\right)^2$$

$$= 59,700 \frac{\text{lb}}{\text{m}^2}$$

Problem 1.22 The acceleration due to gravity on the surface of the moon is 1.62 m/s². (a) What would the mass of the C-clamp in Active Example 1.4 be on the surface of the moon? (b) What would the weight of the C-clamp in newtons be on the surface of the moon?

Sedantions:

- The mass does not depend on location. The mass in kg is 0.0272 slug (14.59 kg) = 0.397 kg | mass = 0.397 kg
- b) The weight on the surface of the muon is $W = m_0 = (0.397 \text{ kg} \times 1.62 \text{ m/s}^2) = 0.643 \text{ N}$ W = 0.643 N

Problem 1.23 The $1 \text{ ft} \times 1 \text{ ft}$ cube of iron weighs 490 lb at sea level. Determine the weight in newtons of a $1 \text{ m} \times 1 \text{ m} \times 1 \text{ m}$ cube of the same material at sea level.

Solution: The weight density is $\gamma = \frac{490 \text{ fb}}{1.0^3}$

The weight of the 1 m2 cube is:

$$W = \gamma V = \left(\frac{490 \text{ B}}{1 \text{ ft}^3}\right) (1 \text{ m})^3 \left(\frac{1 \text{ ft}}{0.3648 \text{ m}}\right)^3 \left(\frac{1 \text{ N}}{0.2248 \text{ B}}\right) = 77.0 \text{ kN}$$



Problem 1.24 The area of the Pacific Ocean is 64,186,000 square miles and its average depth is 12,925 ft. Assume that the weight per unit volume of ocean water is 64 lb/ft³. Determine the mass of the Pacific Ocean (a) in slugs; (b) in kilograms

Solution: The volume of the occur is

$$V = (64, 186, 000 \text{ ms}^2) \times 12,925 \text{ ft}_3 \left(\frac{5.280 \text{ ft}}{1 \text{ mid}}\right)^2 = 2.512 \times 10^{19} \text{ ft}^3$$

(a)
$$= \rho V = \left(\frac{64 \text{ BeV}^3}{32.2 \text{ BeV}^2}\right) (2.912 \times 10^{10} \text{ ft}^3) = 4.60 \times 10^{10} \text{ shage}$$

(b)
$$m = (4.60 \times 10^{10} \text{ slogs}) \left(\frac{14.59 \text{ kg}}{1 \text{ slog}} \right) = 6.71 \times 10^{30} \text{ kg}$$

Problem 1.25 The acceleration due to gravity at sea level is $g = 9.81 \text{ m/s}^2$. The radius of the earth is 6370 km. The universal gravitational constant is $G = 6.67 \times 10^{-11} \text{ N-m}^2/\text{kg}^2$. Use this information to determine the mass of the earth.

Solution: Use Eq.(1.3)
$$a = \frac{\text{Ging}}{R^2}$$
. Solve for the mass.

$$m_{\rm E} = \frac{g k^2}{G} = \frac{(9.81 \text{ m/s}^2) (6370 \text{ km/s}^2) \left(10^3 \frac{\text{m}}{\text{km}}\right)^2}{6.67 (10^{-11}) \left(\frac{\text{N-dis}^2}{\text{kg}^2}\right)}$$

$$= 5.9679 \dots (10^{24}) \text{ kg} = 5.97 (10^{24}) \text{ kg}$$

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Engineering Mechanics A. Bedford, Wallace L. Fowler, 2008 This textbook is designed for introductory statics courses found in mechanical engineering civil engineering aeronautical engineering and engineering mechanics departments It better enables students to learn challenging material through effective efficient examples and explanations Mechanics Anthony Bedford, Wallace Fowler, Yusof Ahmad, 2008-05-30 This volume offers a concise presentation of engineering mechanics theory and application The material is reinforced with numerous examples to illustrate principles and imaginative problems of varying degrees of difficulty **Engineering Mechanics** Anthony Bedford, A. Bedford, Wallace L. Fowler, Wallace T. Fowler, 2003 More than just a book this volume is part of a system to teach engineering mechanics a system comprised of three components 1 this core principles book 2 algorithmic problem material available online and 3 a course management system to track and monitor student progress KEY TOPICSChapter topics cover vectors forces systems of forces and moments objects and structures in equilibrium centroids and centers of mass moments of inertia friction internal forces and moments virtual work and potential energy motion of a point force mass and acceleration energy and momentum methods planar kinematics of rigid bodies planar dynamics of rigid bodies energy and momentum in rigid body dynamics three dimensional kinematics and dynamics of rigid bodies and vibrations For individuals preparing for a career in **Engineering Mechanics** Anthony Bedford, Wallace T. Fowler, 2003 Based on Engineering engineering mechanics mechanics dynamics by Anthony Bedford and Wallace Fowler T p verso **Engineering Mechanics** Anthony Bedford, Wallace L. Fowler, Peter Schiavone, 2007-08-07 Engineering Mechanics A. Bedford, Wallace T. Fowler, Wallace L. Fowler, 2003 For second year Introductory courses taught in departments of Mechanical Civil Aerospace General and Engineering Mechanics More than just a book this text is part of a system to teach engineering mechanics a system comprised of three components 1 this core principles book 2 algorithmic problem material available online and 3 a course management system to track and monitor student progress By using this system instructors and their students benefit from increased flexibility in the ability to assign and grade problems and the ability to make sure each student works a unique version of a problem all coming at a lower price and in a smaller package **Essential Mechanics - Statics and Strength** of Materials with MATLAB and Octave P. Venkataraman, 2020-01-07 Essential Mechanics Statics and Strength of Materials with MATLAB and Octave combines two core engineering science courses Statics and Strength of Materials in mechanical civil and aerospace engineering It weaves together various essential topics from Statics and Strength of Materials to allow discussing structural design from the very beginning The traditional content of these courses are reordered to make it convenient to cover rigid body equilibrium and extend it to deformable body mechanics The e book covers the most useful topics from both courses with computational support through MATLAB Octave The traditional approach for engineering content is emphasized and is rigorously supported through graphics and analysis Prior knowledge

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Mechanical Simulation with MATLAB® Dan B. Marghitu, Hamid Ghaednia, Jing Zhao, 2021-11-11 This book deals with the simulation of the mechanical behavior of engineering structures mechanisms and components It presents a set of strategies and tools for formulating the mathematical equations and the methods of solving them using MATLAB For the same mechanical systems it also shows how to obtain solutions using a different approaches It then compares the results obtained with the two methods By combining fundamentals of kinematics and dynamics of mechanisms with applications and different solutions in MATLAB of problems related to gears cams and multilink mechanisms and by presenting the concepts in an accessible manner this book is intended to assist advanced undergraduate and mechanical engineering graduate students in solving various kinds of dynamical problems by using methods in MATLAB It also offers a comprehensive practice oriented guide to mechanical engineers dealing with kinematics and dynamics of several mechanical systems ASEE Prism Machine Component Analysis with MATLAB Dan B. Marghitu, Mihai Dupac, 2019-02-12 Machine Design Analysis ,1994 with MATLAB is a highly practical guide to the fundamental principles of machine design which covers the static and dynamic behavior of engineering structures and components MATLAB has transformed the way calculations are made for engineering problems by computationally generating analytical calculations as well as providing numerical calculations Using step by step real world example problems this book demonstrates how you can use symbolic and numerical MATLAB as a tool to solve problems in machine design This book provides a thorough rigorous presentation of machine design augmented with proven learning techniques which can be used by students and practicing engineers alike Comprehensive coverage of the fundamental principles in machine design Uses symbolical and numerical MATLAB calculations to enhance understanding and reinforce learning Includes well designed real world problems and solutions Mecánica para ingenieros: cinemática Muñoz Rodríguez, Carlos Eduardo, 2018-04-20 En este volumen el profesor Carlos Mu oz re ne y

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