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PROBLEM 2.2 A 4.8-ft-long steel wire of 41 -in.-diameter is subjected to a 750-lb tensile load. Knowing that  $E = 29 \times 10^6$  psi, determine (a) the elongation of the wire, (b) the corresponding ...

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Applied mechanics is a branch of the physical sciences and the practical application of mechanics. Pure mechanics describes the response of bodies (solids and fluids) or systems of bodies to external behavior of a body, in either a beginning state of rest or of motion, subjected to the action of forces. Applied mechanics bridges the gap between physical theory and its application to technology.

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Definitions: Homogeneous Material: Material which has got same material properties at all of its points. Hooke's Law: The relation in which the stress  $\sigma$  is directly proportional to the strain  $\epsilon$ . ( $\sigma = E \epsilon$ ). Hooke's law is also valid for shear stress and strain in the linear elastic range ( $\tau = G \gamma$ )

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In this module, basic concepts of simple oscillator are explained. Initially, an example of simple pendulum is taken and the basic terminology i.e., what is initial displacement, initial velocity, natural frequency and time period are explained. Each of these terms is illustrated by giving an example, where user can enter his value and observe the behavior of structure for his input.

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Beer & Johnston (2006). Mechanics of Materials (5th ed.). McGraw Hill. p. 7. ISBN 978-0-07-352938-7. S. Timoshenko (1983). Strength of Materials, Part 1 and Part 2 (3th ed.). R. E. Krieger Publishing Company. ISBN 978-0-89874-621-1

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