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Engineering Mechanics - Statics Chapter 1 Problem 1-1 Represent each of the following combinations of units in the correct SI form using an appropriate prefix: (a) m/ms (b) μkm (c) ks/mg (d) km $\cdot\mu\text{N}$ Units Used: $\mu\text{N} = 10^{-6}\text{N}$ $\text{km} = 10^3\text{m}$ $\text{Gs} = 10^9\text{s}$ $\text{ks} = 10^3\text{s}$ $\text{mN} = 10^{-3}\text{N}$ $\text{ms} = 10^{-3}\text{s}$ $\text{N} = 10\text{N}$ s Solution: (a) $\text{m}/3\text{m} = 1 \times 10^{-1}\text{ms}$ $\text{m}/\text{km} = 1\text{ms}/\text{s}$ (b) $\mu\text{km} = 1 \times 10^{-3}\text{m}$ $\mu\text{km} = 1\text{mm}$ (c) $\text{ks}/\text{mg} = 1 \times 10^6\text{kg}/\text{kg}$ $\text{Gs} = 1\text{mg}/\text{kg}$ (d) $\text{km}\cdot\mu\text{N} = 1 \times 10^{-3}\text{mN}$ $\mu\text{N} = 1\text{mm}\cdot\text{N}$ 1 © 2007 R.

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Engineering Mechanics - Statics Chapter 6 Problem 6-2 Determine the force in each member of the truss and state if the members are in tension or compression. Units Used: kN 10³ = N Given: P1 = 8kN P2 = 10 kN Solution: $\theta = 45^\circ$ Initial Guesses: FAB = 1kN FAD = 1kN FDB = 1kN FDC = 1kN FCB = 1kN Given Joint A: FAB +FADcos(θ) = 0 $-P1 -FADsin(\theta)$ = 0

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Engineering Mechanics - Statics Chapter 7, Problem 7-23. The shaft is supported by a journal bearing at A and a thrust bearing at B. Determine the internal, normal force, shear force, and moment at (a) point C, which is just to the right of the bearing at A, and (b) point D, which is just to the left of the F2force.

Engineering Mechanics - Statics Chapter 7

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Vector Mechanics for Engineers: Statics Edition. 4 - 17. Sample Problem 4.6. A man raises a 10 kg joist, of length 4 m, by pulling on a rope. Find the tension in the rope and the reaction at . A. SOLUTION: • Create a free-body diagram of the joist. Note that the joist is a 3 force body acted upon by the rope, its weight, and the reaction at . A.

CHAPTER VECTOR MECHANICS FOR ENGINEERS: STATICS

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