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The solutions are  $(C_y = C_x) = 1/2$  and  $(C_z = C_x) = 1/2$ , so that  $C = C_x(\hat{i} + \hat{j} + \hat{k})$ . To evaluate  $C_x$ , apply the condition that  $C$  is a unit vector.  $C^2 = 3/2 C_x^2 = 1$   $C_x = 1/\sqrt{2}$   $C = 1/\sqrt{2}(\hat{i} + \hat{j} + \hat{k})$  continued next page =)

[An Introduction to Mechanics: Kleppner, Kolenkow ...](#)

Materials/Structures. LEC # TOPICS CONCEPT QUESTIONS MUDDY POINTS READINGS ASSIGNMENTS / SOLUTIONS; Block 1 - Statics: M1: Introduction: Why Materials and Structures? – 3 Great Principles ((Crandall, Dahl, and Lardner.

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[Krandall 1 - Mechanics of Solid H.Crandall Solution ...](#)

The magnitude of  $R_1$  is  $R$ , so  $R_1 = R_2 = R$ . The coordinates of a point on the surface are  $R_1 = R \cos \theta_1 \hat{i} + R \cos \theta_2 \hat{j} + R \sin \theta_1 \hat{k}$ . The angle between two points can be found using the dot product.  $\hat{R}_1 \cdot \hat{R}_2 = \cos \theta = \cos \theta_1 \cos \theta_2 + \sin \theta_1 \sin \theta_2 \cos \phi$  Note that  $\theta$  is in radians.

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We give some schematic solutions of exercises from chapters 1 to 10 of "Introduction to Statistical Physics", by Silvio R. A. Salinas, first published by Springer, New York, in 2001. We also add a number of corrections and some new exercises. Additional corrections and suggestions are warmly welcomed. Silvio Salinas

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This is a nice book to clear out few topics of mechanics such as Angular momentum and rotation motion, rigid body motion. there is also introduction of relativistic momentum and energy. good numericals this book can be say a compact mechanics packet not much detailed. if you want in detail you must buy more books.

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