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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( $^{\circ}$ i 1 2  $^{\circ}$ j + 1 2 k $^{\circ}$ ). To evaluate C x, apply the condition that C is a unit vector. C2 = 3 2 C2 x = 1 C x = p (2=3) C $^{\circ}$  = p (2=3)( $^{\circ}$ i 1 2  $^{\circ}$ j + 1 2 k $^{\circ}$ ) continued next page =)

### Solutions Manual to accompany AN INTRODUCTION TO MECHANICS

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The magnitude of Ri is R, so R1 = R2 = R. The coordinates of a point on the surface are Ri = R cos  $\lambda i$  cos  $\psi i$  ^i + R cos  $\lambda i$  sin  $\psi i$  ^j + R sin  $\lambda i$  k^ The angle between two points can be Page 9/20

found using the dot product. ! ! R1  $\cdot$  R2 R1  $\cdot$  R2  $\theta$  (1, 2) = arccos = arccos R1 R2 R2 Note that  $\theta$  (1, 2) is in radians.

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manual was made available when An
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privately and over the years some errors have been discovered.

### Intro to Mechanics - Kleppner 1st Ed - Solutions Manual

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de livro An Introduction to Mechanics; Autor.
Daniel Kleppner; Robert Kolenkow. Enviado
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### An Introduction to Mechanics (Solutions) - Page 11/20

#### Kleppner ...

PREFACE An Introduction to Mechanics grew out of a one-semester course at the Massachusetts Institute of Technology—Physics 8.012—intended for students who seek to understand physics more deeply than the usual freshman level. In the four decades since this text was written physics has moved forward on many fronts but mechanics continues to be a

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#### An Introduction To Mechanics Solutions

AN INTRODUCTION TO MECHANICS. An Introduction to Mechanics For 40 years, Kleppner and Kolenkow's classic text has introduced students to the principles of mechanics. Now brought up-to-date, this re-vised and improved Second Edition is ideal for classical mechanics courses for first- and second-year undergraduates with foundation skills in mathematics.

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This is a nice book to clear out few topics Page 15/20

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Statistical Physics", by Silvio R. A. Salinas, -rst 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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