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SOLUTIONS I-19 the weight with the upward component of the normal forces, $2N \sin \theta$, gives $N = \frac{g\mu R^2}{2 \sin \theta} (\sec \theta - 1)$. The horizontal component of N is therefore $N \cos \theta = \frac{g\mu R^2 \cos \theta}{2 \sin \theta} (\sec \theta - 1)$. (1.27) This equals zero when $\theta = 0$ (using $\cos \theta \approx 1 -$

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$\theta \ll 1$ and $\sin \theta \approx \theta$, for small θ).

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

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Solved Problems in Classical Mechanics

Note 3: This book (the blue book) is written for a more general audience than Introduction to Classical Mechanics (the red book). The blue-book problems are similar to the one-star and two-star problems in the red book. The red book contains many harder problems and more advanced topics.

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This problem book is ideal for high-school and college students in search of practice problems with detailed solutions. All of the standard introductory topics in mechanics are covered: kinematics, Newton's laws, energy, momentum, angular momentum, oscillations, gravity, and fictitious forces. The introduction to each chapter provides an overview of the relevant concepts. Students can then warm up with a series of multiple-choice questions before diving into the free-response problems which constitute the bulk of the book. The first few problems in each chapter are derivations of key results/theorems that are useful when solving other problems. While the book is calculus-based, it can also easily be used in algebra-based courses. The problems that require calculus (only a sixth of the

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total number) are listed in an appendix, allowing students to steer clear of those if they wish. Additional details: (1) Features 150 multiple-choice questions and nearly 250 free-response problems, all with detailed solutions. (2) Includes 350 figures to help students visualize important concepts. (3) Builds on solutions by frequently including extensions/variations and additional remarks. (4) Begins with a chapter devoted to problem-solving strategies in physics. (5) A valuable supplement to the assigned textbook in any introductory mechanics course.

The textbook Introduction to Classical Mechanics aims to provide a clear and concise set of lectures that take one from the introduction and application of Newton's laws up to Hamilton's principle of stationary action and the lagrangian mechanics of continuous systems. An extensive set of accessible problems enhances and extends the coverage. It serves as a prequel to the author's recently published book entitled Introduction to Electricity and Magnetism based on an introductory course taught some time ago at Stanford with over 400 students enrolled. Both lectures assume a good, concurrent course in calculus and familiarity with basic concepts in physics; the development is otherwise self-contained. As an aid for teaching and learning, and as was previously done with the publication of

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Introduction to Electricity and Magnetism: Solutions to Problems, this additional book provides the solutions to the problems in the text Introduction to Classical Mechanics.

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