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Mechanics is a broad area of physics, and these problems are taken from a broad range of experiences that arise naturally in day-to-

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Download solution Problem # F-2: In 4.2 h, a weather balloon drifts 10.2 km west, 18.7 km south, and 3.1 km upward. (a) Determine the magnitude of the balloon's average velocity, and the angle that this vector makes with the horizontal. (b) Determine the average speed of the balloon. Download solution Problem # F-3:

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The problems that require calculus (only a sixth of the total number) are listed in an appendix, allowing students to steer clear of those if they wish. Note 3 : This book (the blue book) is written for a more general audience than Introduction to Classical Mechanics (the red book ).

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number of problems and their solutions. The problems are judiciously selected and are arranged section-wise. The solu- ... of mechanics and electromagnetism are emphasized. No book on problems can claim to exhaust the variety in the limited space. An attempt is made to include

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1Introduction to Classical Mechanics, With Problems and Solutions, David Morin, Cambridge University Press, 2008. This will be referred to as "Morin (2008)."

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This volume, Classical Mechanics: Problems with solutions contains detailed model solutions to the exercise problems formulated in the companion Lecture notes volume. In many cases, the solutions include result discussions that enhance the lecture material. For the reader's convenience, the problem assignments are reproduced in this volume.

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