## **Kinetic and Potential Energy Practice Problems**

Solve the following problems and show your work!



 A car has a mass of 2,000 kg and is traveling at 28 meters per second. What is the car's kinetic energy?

When a golf ball is hit, it travels at 41 meters per second. The mass of a golf ball is 0.045 kg. What is the kinetic energy of the golf ball?



3. The newly developed F-22 Raptor Jet Fighter (something that Mr. DeiliGatti worked on in a previous life) weighs approximately 100,000 kg and can travel up to 600 meters per second. What is the kinetic energy of the F-22 jet fighter at this speed?



4. If the jet fighter in #3 is traveling at a height of 10,000 meters, what would the potential energy be?

5. A bullet from a policeman's handgun travels at 200 meters per second and has a mass of 0.02 kg. What is the bullet's kinetic energy?

# **Practice Problems Potential And Kinetic Energy Answers**

**The Experts at Dummies** 

#### **Practice Problems Potential And Kinetic Energy Answers:**

Survival Guide to General Chemistry Patrick E. McMahon, Rosemary McMahon, Bohdan Khomtchouk, 2019-02-13 This work evolved over thirty combined years of teaching general chemistry to a variety of student demographics The focus is not to recap or review the theoretical concepts well described in the available texts Instead the topics and descriptions in this book make available specific detailed step by step methods and procedures for solving the major types of problems in general chemistry Explanations instructional process sequences solved examples and completely solved practice problems are greatly expanded containing significantly more detail than can usually be devoted to in a comprehensive text Many chapters also provide alternative viewpoints as an aid to understanding Key Features The authors have included every major topic in the first semester of general chemistry and most major topics from the second semester Each is written in a specific and detailed step by step process for problem solving whether mathematical or conceptual Each topic has greatly expanded examples and solved practice problems containing significantly more detail than found in comprehensive texts Includes a chapter designed to eliminate confusion concerning acid base reactions which often persists through working with acid base equilibrium Many chapters provide alternative viewpoints as an aid to understanding This book addresses a very real need for a large number of incoming freshman in STEM fields Science and Mathematics for Engineering John Bird, 2019-10-08 A practical introduction to the engineering science and mathematics required for engineering study and practice Science and Mathematics for Engineering is an introductory textbook that assumes no prior background in engineering This new edition covers the fundamental scientific knowledge that all trainee engineers must acquire in order to pass their examinations and has been brought fully in line with the compulsory science and mathematics units in the new engineering course specifications A new chapter covers present and future ways of generating electricity an important topic John Bird focuses upon engineering examples enabling students to develop a sound understanding of engineering systems in terms of the basic laws and principles This book includes over 580 worked examples 1300 further problems 425 multiple choice questions with answers and contains sections covering the mathematics that students will require within their engineering studies mechanical applications electrical applications and engineering systems This book is supported by a companion website of materials that can be found at www routledge cw bird This resource includes fully worked solutions of all the further problems for students to access and the full solutions and marking schemes for the revision tests found within the book for instructor use In addition all 447 illustrations will be available for downloading by lecturers Science for Engineering John Bird, 2013-01-17 Science for Engineering offers an introductory textbook for students of engineering science and assumes no prior background in engineering John Bird focuses upon examples rather than theory enabling students to develop a sound understanding of engineering systems in terms of the basic laws and principles This book includes over 580 worked examples 1300 further problems 425 multiple choice questions with answers and contains sections covering the mathematics that

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