

PHYSICS 1

FINAL EXAM REVIEW


Name _____ Section _____ Date _____

Physics Review: Work

Directions: Solve each problem. Show your work. Write your answer with the correct unit and the correct number of significant figures.

1) Calculate the work done when a person lifts a 150-kilogram barbell over their head 6 times. Assume that the distance the barbell moves is 2.17 meters and ignore any work done in lowering the barbell.

2) Calculate the work done by the force shown if the box is moved 3.67 feet by the applied force.



3) Determine the work done by the force of gravity and the force of friction if the block shown has a mass of 7.50 kilograms and it slides down the hill a distance of 1.47 meters.




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25 PHYSICS WORKSHEETS

WORKED ANSWER KEYS INCLUDED

Physics 1 Final Exam Review Highschool

A Gutmann



Physics 1 Final Exam Review Highschool:

This book delves into Physics 1 Final Exam Review Highschool. Physics 1 Final Exam Review Highschool is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Physics 1 Final Exam Review Highschool, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Physics 1 Final Exam Review Highschool
 - Chapter 2: Essential Elements of Physics 1 Final Exam Review Highschool
 - Chapter 3: Physics 1 Final Exam Review Highschool in Everyday Life
 - Chapter 4: Physics 1 Final Exam Review Highschool in Specific Contexts
 - Chapter 5: Conclusion
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