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Chapter 1 : Fundamentals of Physics by David Halliday

Preface This booklet includes the solutions relevant to the EXERCISES & PROBLEMS sections of the 6th edition of Fundamentals of Physics, by Halliday, Resnick, and Walker.

WileyPLUS sold separately from text. The 10th edition builds upon previous editions by offering new features designed to better engage students and support critical thinking. If your teacher pairs it with web assign, just get the digital version. I need this code to found my account of Web-assign. Still alive and well By Ronaldo S. This is a book that has aged gracefully. While the basic physics concepts were retained, the examples have been updated in each revision to keep up with the technology advances. Now in its tenth edition since Walker started to collaborate with the previous authors, it is still one of the most enjoyable readings in elementary physics. I recommend it without reservation. Very practical with many example problems in the text. Great physics book, formatted well for Kindle By Tagger9 on Mar 03, As many reviewers have noted, this is a great physics book used widely in university technical programs as a first course in technical physics, with calculus. I find it is the one book I start with when trying to understand physical concepts at a useful but basic level. It has broad coverage and is well written. To go beyond this book requires specialized books on each topic of interest electromagnetics, quantum mechanics, thermodynamics, etc. I really like the kindle formatting kindle on ipad air, or kindle pc app. The equations and figures are clear and readable. I find it much nicer reading the kindle version than lugging around a big heavy book. By Manasa M on Jan 08, awesome book for college!! I have a windows 8. The book itself is times better than the hard copy: Using it right now to study. I like the organization of the chapters. Search function is a little iffy, but that might just be my kindle. Really great content is contained within these pages of text. Harrison on Jun 04, The electricity and magnetism chapters are really superb. The earlier chapters can become quite convoluted in terms of how the in-chapter practice problems directly relate to the important chapter materials. Perfect for college By Shawn on May 22, Exactly what I needed for almost dollars less than the heavy, bulky paper copy. Original pagination kept so it was very easy to use. Excellent Book Favorable material for all technically oriented people By Marshall Snyder on Nov 21, Good long-term reference for technical professionals, as well as a classroom guide for students. Nartowt on Mar 26, Disclaimer: I am a doctoral student who has taught discussion and designed quizzes from the content of this textbook. The book is clear, and facilitates teaching quite nicely. However, this book retains usefulness as a learning tool even for the professional physicist. The "Flying Circus of Physics" questions are a delight. They 1 teach me something new, and 2 remind me why I took up physics in the first place when the going gets tough as it often does. I was at a bit of a loss as to how to obtain this, and my search led me back to this text, which not only provided a derivation in section Thanks to this delightful "Hot chocolate effect" question One wonders as a physicist is supposed to wonder! Must be enrolled in an approved class By Physstudent on Apr 13, The book is well written, and seems to be exactly what I was looking for. I got the 7-day free trial to check it out first, and the introduction references extensively to the rich online content that supplements the material. I could not access this material, so I contacted customer service at WileyPLUS to see if there was a way to preview these services. You can not gain access to these resources unless you are enrolled in a class where access is approved by WileyPLUS. I am not currently enrolled in a physics class. I am looking for a text that will supplement my previous studies, and serve as a reference for basic physics moving forward, particularly one that is calculus-based. This book was in really good condition. I have yet to see any highlighting By Brittany on Feb 10, This book was in really good condition. I have yet to see any highlighting or notes. I like that the book includes a lot of practice problems and homework problems. It also contains "check points", which are problems after a specific topic is discussed. What check points allow you to do, is make sure you understand the topic that was just discussed. Overall, the book is pretty clear and concise. I do have to strongly disagree with previous reviewers that the problems are of a difficulty beyond that of the chapters. There really is no better way to grasp the fundamentals--and this is extremely important depending

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on your major such as engineering. I also found the text to be lighthearted--something you rarely find in texts these days. This text really helped me learn physics--I missed two lectures and I was able to still do the problems assigned and understand the material covered on my own, albeit at a much greater investment of time compared to how it would have been had I made it to the lectures. I will agree the text is difficult, but that is the way calculus-based physics should be. After you have that understanding, the simple beauty of the physical laws of nature will amaze you. But the "crap" you learned is good enough for The rating is more for the lack of updates and the price of this book. For you get pretty much the same things as the 8th edition, with only changes in the problem numbering and their variables. I have both 8th and 9th editions. The ONLY reason I bought the 9th edition was because of the problem specific questions that were asked in my class that came directly from the book. Buy a cheap 8th edition and a WileyPlus code if you can. Good but shallow intro By G. So it has been natural to me to compare the books while using them day by day. The book is very clear and well illustrated, and can be successfully used as an easy intro to the subject. Take the case of Simple Harmonic Motion: Although this formula presents no difficulties to me, I wonder where it does come from, how we humans first arrived to this conclusion. I had to read Sears and Zemansky to learn that the experiment that lead to this kind of formula includes a simple form of phasors. The approaches sounds quite different to me: Halliday says "Take it for granted, be faithful", Sears and Zemansky say "This is the proper kind of formula, and you can see why by yourself if you do This is important to me, since I use to block myself on a concept until I fully understand it. Another drawback of this book is the quantity of problems at the end of the chapter. In my humble opinion, an average of problems are too few considering you have the solutions of only half of them, i. So, this is my conclusion: Those who enjoy physics and those who need only to pass a physics class or three in college. It is easy to appeal to the former, because this book is comprehensive and reads like a novel for the physics-minded. There is a great deeper level of knowledge acquired in finding out for oneself the true nature of a physics concept. The contents of this book allow perfectly for such rewarding study, but let me be clear: However, no one expects you to do the or-so problems at the end of every chapter. The first few problems for every subsection are straightforward enough and sufficient to reinforce the concepts of that section. You could never look at a problem in this book and still get more than from other elementary physics textbooks. I have taught introductory physics numerous times and I have teaching experience with this book: It is everything that the students ever dreamed of. Every chapter has really easy to follow explanation of the fundamental theory and numerous step-by-step solved problems and examples. It also has nice boxes with general strategies for solving problems. At the end of every chapter there is an extensive collection of exercises that fit well with the material of the book. An advice for the students: Dont start doing your homework before you understand the material. I have seen it numerous times, students that have not understood what is really going on, trying to solve the problems. Open the Halliday-Resnick book, study the material first and then solve the problems. There is a general fear among the students to go through the theory of the book any book first and spend some quality time trying to absorb it. They just think that physics is too difficult of a subject and that they wont understand a thing. For that reason they just use their collection of formulae and blindly try to apply it in order to solve the problems. I believe that Halliday-Resnick breaks this barrier, their treatment of the subject shows how much they care for the student and they do their best to explain things in the easiest possible way. Something that really breaks the ice is a photograph at the beginning of each chapter that shows an everyday phenomenon that will be treated in the course of that particular chapter, like the picture showin a young girl up in the mountain, with her hair floating up in the air! As an undergraduate in physics I used this book too for my introductory physics courses so I also have read it from the student point of view. I believe that it does a superb job clarifng the fundamental principles of physics without difficult or "intellectual-kind" of explanations.

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