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# Organic Chemistry I Workbook For Dummies





### Synopsis

From models to molecules to mass spectrometry-solve organic chemistry problems with ease Got a grasp on the organic chemistry terms and concepts you need to know, but get lost halfway through a problem or worse yet, not know where to begin? Have no fear - this hands-on guide helps you solve the many types of organic chemistry problems you encounter in a focused, step-by-step manner. With memorization tricks, problem-solving shortcuts, and lots of hands-on practice exercises, you'll sharpen your skills and improve your performance. You'll see how to work with resonance; the triple-threat alkanes, alkenes, and alkynes; functional groups and their reactions; spectroscopy; and more! 100s of Problems! Know how to solve the most common organic chemistry problems Walk through the answers and clearly identify where you went wrong (or right) with each problem Get the inside scoop on acing your exams! Use organic chemistry in practical applications with confidence

#### **Book Information**

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#### **Customer Reviews**

This is an extremely well done introduction to ochem.I've read a lot of Dummies books, and this is one of the best written. No small feat considering people with PhDs in the hard sciences are challenged to teach at an introductory level.It's quite simple, so of limited use by the end of the first semester of a 2 semester ochem series. Despite what the title suggests, it's got a brief explanation of the material, and then some questions. It's not strictly a workbook.I would strongly suggest getting it just before going into ochem to get a brief overview, and by the end of the first semester you'll see where things are heading in the 2nd semester. The practice questions are also good for the level of the book.Don't expect to get much out of this book if you are at the end of the year and looking for more practice questions. It's too basic for that.

if you are taking organic class and nothing make sence to you, get this book. It helped me a lot to understand the basic thought on Organic Chem. You may still need to read your text book for details specially if your teacher is very much deteil oriented like mine.

I am one of those stubborn people that refuses to buy most of my math/science textbooks because of the outrageous prices for what is essentially ancient knowledge(scientifically speaking). A cyclohexane has just as many carbons atoms as it did 100+ years ago when chemists first wrote about it. SN2 reactions still don't like tertiary carbons. College textbooks love explaining simplified factoids like those and little else. You pay \$200+ for what is basically a hardcover with badly formatted googled facts thrown in. Oh, and you get random chem problems too of course. Maybe you'll get lucky and won't have to buy the answers book separately.Or....You could buy a nifty little book like this! Let's face it, memorizing blunt facts is not enough to pass organic chem. You need to understand the whys and hows, and that is where \*this\* book shines! It explains step by step why bonds break and form, why electrons zip about to this or that atom, etc. You get problems and carefully explained answers sections on why those answers are correct. For every problem. Really. Its beautiful.This product stands well on its own, but is so much more complete when combined with Organic Chemistry I For Dummies. If I could, I'd give this 4 1/2 stars. -1/2 because it starts to become a bit lacking towards the end of Organic Chem I. Then again, this book is \$13.59. 5 stars it is.

This is a 'bundled' review for three items:'Organic Chemistry I For Dummies [Paperback]''Organic Chemistry I Workbook For Dummies''Organic Chemistry II For Dummies'I read most of the ratings for these, and then purchased them for my daughter for her second semester organic chemistry, since the first semester was such a struggle for her. She says they are helpful, and she also uses them as a reference to get a perspective on a topic that is different than what the professor may have presented in class. I know it was a gamble when I purchased them if she would use them at all, so I was pleased that she does and so it was worth it!

It was ok, my organic chemistry class was a little more complex, than some of the problems covered in the book. It's a good start, but don't expect it to help much more than that. I may have gotten one of harder professors though.

This book has just the right combination of compact presentation , lean explanatory writing style, clear examples and challenging problems to make it a real powerhouse for effective studying. The only caveat I have is that, ironically, its content is substantially more advanced than the textbook which itaccompanies ,"Organic Chemistry I for Dummies" , which treats the subject matter in a far lighter and insubstantial manner. So it's a little too difficult to use in conjunction with that. Obviously, there are classroom tetxbooks which provides more information in a more rigorous style, but this workbook is still a great no-nonsense, gangbusters reference for serious students who want an effective review of the fundamentals. Recommended!

Excellent addition to any Ochem textbook! I worked through these problems first after reading each chapter of the text as there are nice step by step instructions and explanations on how to solve each type of problem, as well as shortcuts and essential things to look for. I strongly believe that this was a key part of me getting an A in my class. Highly recommended!

This book is worth much more. As long as you have a firm grasp of the basics, you'll be able to navigate more complex and difficult problems. This was my main book for class. I hardly used the ones by Janice G. Smith which are now just sitting around as paperweight. Please make one for OChem II!

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