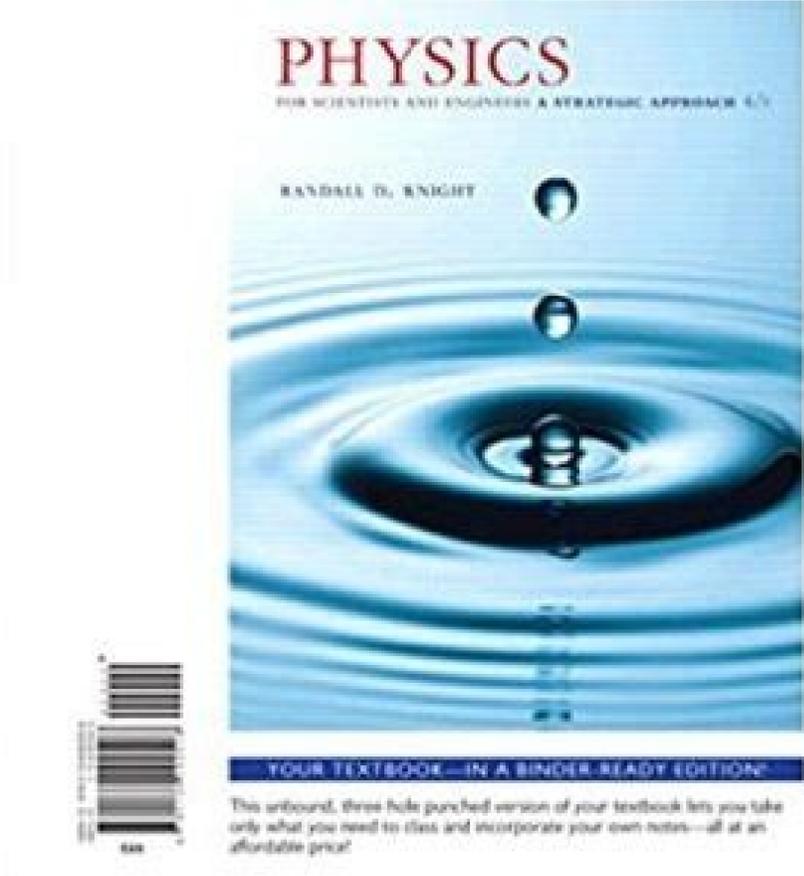
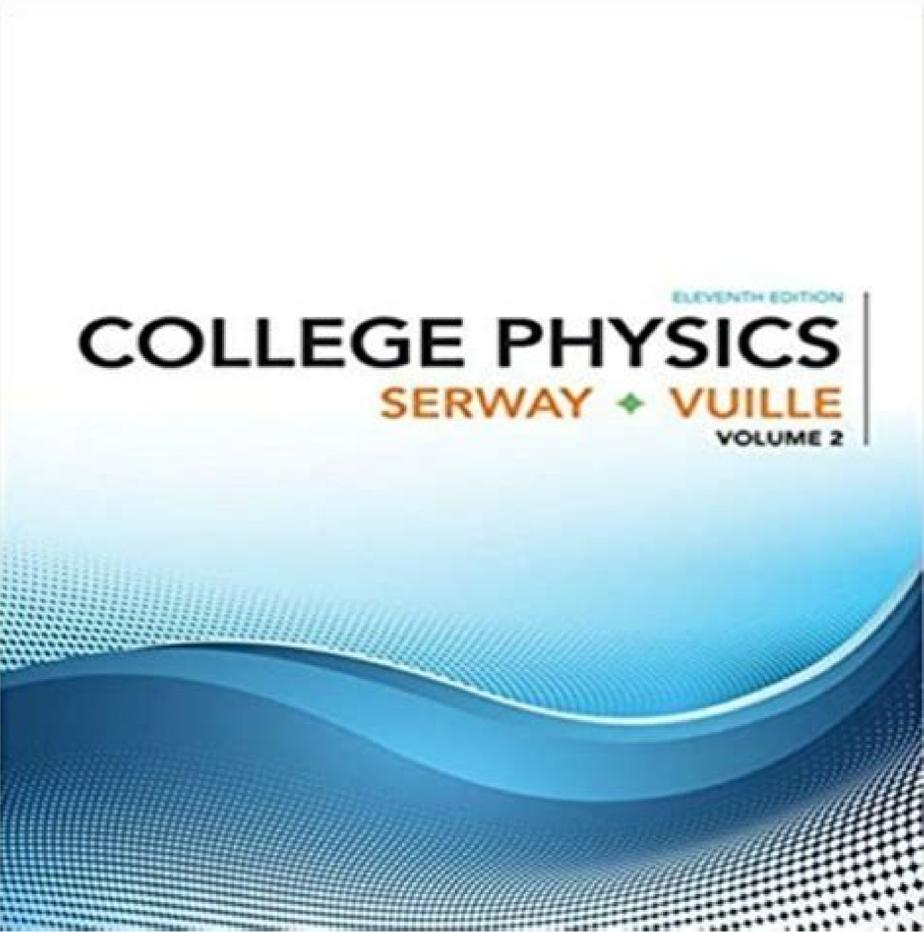
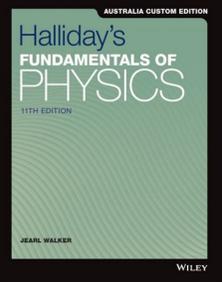
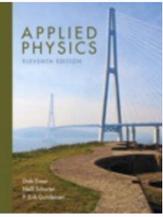


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Driven by how students actually use the text and media today to prepare for their exams, the new edition adds worked examples and new Example Variation Problems in each chapter to help students see patterns and make connections between problem types. This 3-step approach emphasizes setting a problem up effectively before any attempts to solve it as well as the importance of reflecting on whether the answer is sensible. This problem type is more engaging because the student has to explore the problem scenario more thoroughly. Cumulative problems promote more advanced problem-solving techniques and require knowledge and skills covered in previous chapters to be integrated with understanding and skills from the current chapter. Applications highlight interesting examples of real-world physics in science, technology, and everyday life. 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