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the seventh edition of White's fluid mechanics offers students a clear and comprehensive presentation of the material that demonstrates the progression from physical concepts to engineering applications and helps students quickly see the practical importance of fluid mechanics fundamentals the wide variety of topics gives instructors many options for their course and is a useful resource to students long after graduation the book's unique problem solving approach is presented at the start of the book and carefully integrated in all examples students can progress from general ones to those involving design multiple steps and computer usage

fundamentals of fluid mechanics 7th edition offers comprehensive topical coverage with varied examples and problems application of visual component of fluid mechanics and strong focus on effective learning the text enables the gradual development of confidence in problem solving the authors have designed their presentation to enable the gradual development of reader confidence in problem solving each important concept is introduced in easy to understand terms before more complicated examples are discussed continuing this book's tradition of extensive real world applications the 7th edition includes more fluid in the news case study boxes in each chapter new problem types an increased number of real world photos and additional videos to augment the text material and help generate student interest in the topic example problems have been updated and numerous new photographs figures and graphs have been included in addition there are more videos designed to aid and enhance comprehension support visualization skill building and engage students more deeply with the material and concepts

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