



FE Civil Practice Problems

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Comprehensive Practice for the Computer-Based FE Civil Exam. FE Civil Practice Problems contains 466 problems designed to reinforce your knowledge of important civil engineering topics. Short, three-minute, multiple-choice problems illustrate the type and length of problem you'll encounter on the FE Civil exam. Solutions proceed logically and are clear, complete, and easy to follow. Calculations use equations and nomenclature from the NCEES FE Reference Handbook to familiarize you with the reference you'll have on exam day. Solutions are presented in whichever system of units (customary U. S. or SI) you'll use during the exam, and units are meticulously identified and rigorously carried through in all calculations. Exam Topics Covered: Computational Tools, Construction Dynamics, Engineering Economics, Environmental Engineering, Ethics and Professional Practice, Fluid Mechanics, Geotechnical Engineering, Hydraulics and Hydrologic Systems, Materials, Mathematics, Mechanics of Materials, Probability and Statistics, Statics, Structural Analysis, Structural Design, Surveying, Transportation Engineering, Integrated Products and Support. Through feprep.com, FE Civil Practice Problems web book: the online version of this book provides automatic scoring and comparative reporting. FE Civil Review Manual: a comprehensive review manual with complete coverage of the FE Civil exam knowledge...



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