



Problem

Use the six approaches from Example 2.10 to determine to the nearest year how long it takes for an investment to double if the interest is compounded annually at the following rates:

- a. 5 percent
- b. 7 percent
- c. 10 percent
- d. 15 percent
- e. 20 percent

Example 2.10

Doubling Your Money

How long does it take for an investment to double in value if it earns (a) 2 percent, (b) 3 percent, (c) 4 percent, (d) 6 percent, (e) 8 percent, or (f) 12 percent annual compound interest?

The first approach is to apply a rule of thumb called the *Rule of 72*. Specifically, the quotient of 72 and the interest rate provides a reasonably good approximation of the number of interest periods required to double the value of an investment:

Engineering Economic Analysis 6th Edition Solution

**Eugene Franz Roeber, Howard Coon
Parmelee**



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Principles of Engineering Economic Analysis White, 1989-02-01 **Essentials of Engineering Economic Analysis**
Donald G. Newnan, Jerome P. Lavelle, Ted G. Eschenbach, 2002 Essentials of Engineering Economic Analysis Second Edition includes the first twelve chapters of the best selling textbook Engineering Economic Analysis Eighth Edition 0 19 515152 6 by Donald G Newnan Jerome P Lavelle and Ted G Eschenbach This compact version introduces the fundamental concepts of engineering economics and covers essential time value of money principles for engineering projects It isolates the problems and decisions engineers commonly face and examines the necessary tools for analyzing and solving those problems Revised in 2001 the second edition focuses on the use of spreadsheets teaching students to use the enormous capabilities of modern software The majority of the chapters conclude with sections designed to help students create spreadsheets based on the material covered in each chapter The book s organization allows omission of spreadsheet instruction without loss of continuity This emphasis on spreadsheet computations provides excellent preparation for real life engineering economic analysis problems New Features Over sixty five new homework problems added to the ends of chapters Improved content and readability Greater emphasis on the use of spreadsheets in real life situations Chapter 2 Engineering Costs and Cost Estimating an entirely new chapter suggested by adopters answers the question Where do the numbers come from An increased focus on the MACRS depreciation method with a new section on recaptured depreciation and asset disposal An updated section on after tax replacement efforts in Chapter 12 Replacement Analysis Supplements Solutions Manual for Engineering Economic Analysis This 350 page manual has been revised and checked by the authors for accuracy all end of chapter problems are fully solved by the authors Available free to adopting professors ISBN 1 57645 052 X Compound Interest Tables A separate 32 page pamphlet with the compound interest tables from the textbook Classroom quantities are free to adopting professors ISBN 0 910554 08 0 Exam Files Fourteen quizzes prepared by the authors test student knowledge of chapter content Available free in electronic format to adopting professors Call 1 800 280 0280 or send an email to collegeoup usa org Instructor Lecture Notes and Overhead Transparencies Available free in electronic format to adopting professors Call 1 800 280 0280 or send an email to collegeoup usa org Student s Quick Study Guide Engineering Economic Analysis This 320 page book features a 32 page summary of engineering economy followed by 386 problems each with detailed solutions Available for purchase only ISBN 1 57645 050 3 **Fundamentals of Engineering Economic Analysis**
John A. White, Kellie S. Grasman, Kenneth E. Case, Kim LaScola Needy, David B. Pratt, 2020-07-28 Fundamentals of Engineering Economic Analysis offers a powerful visually rich approach to the subject delivering streamlined yet rigorous coverage of the use of economic analysis techniques in engineering design This award winning textbook provides an impressive array of pedagogical tools to maximize student engagement and comprehension including learning objectives key term definitions comprehensive case studies classroom discussion questions and challenging practice problems Clear

topically organized chapters guide students from fundamental concepts of borrowing lending investing and time value of money to more complex topics such as capitalized and future worth external rate of return depreciation and after tax economic analysis This fully updated second edition features substantial new and revised content that has been thoroughly re designed to support different learning and teaching styles Numerous real world vignettes demonstrate how students will use economics as practicing engineers while plentiful illustrations such as cash flow diagrams reinforce student understanding of underlying concepts Extensive digital resources now provide an immersive interactive learning environment enabling students to use integrated tools such as Excel The addition of the WileyPLUS platform provides tutorials videos animations a complete library of Excel video lessons and much more

Fundamentals of Engineering Economic Analysis, Asia Edition John A. White, Kellie S. Grasman, Kenneth E. Case, Kim LaScola Needy, David B. Pratt, 2021-06-22 Principles of Engineering Economic Analysis 6th edition teaches engineers to properly and methodically evaluate their work on an economic basis and to convey it effectively to those who have the power to say yea or nay The 6th edition is updated and expanded to be comprehensive and flexible it includes all standard topics plus stronger coverage of more advanced analysis techniques than other books with the most thorough integration and guidance for spreadsheet use The text provides a unified treatment of economic analysis principles and techniques from a cash flow perspective a proven classroom approach that is very successful in practice Chapter opening stories about well known companies engineering and personal finance examples throughout the text and external web resources help motivate students FE Like problems at the end of each chapter give students practice with the kinds of problems they ll encounter on the FE exam The 6th edition provides students and instructors the latest tax information and up to date company and industry information in the chapter opening stories reflecting changes resulting from the recent tumult in the economy so that students can work with the most current and relevant information

Solution Manual for Engineering Economic Analysis Donald G. Newnan, Jerome P. Lavelle, Ted G. Eschenbach, 2000-06 Professional Engineer ,1985 Solutions Manual for the Civil Engineering Reference Manual, Sixth Edition Michael R. Lindeburg, 1992 The Solutions Manual contains fully worked out solutions to the practice problems in the Civil Engineering Reference Manual Engineering Economic Analysis Donald G. Newnan, 1988 *Solutions Manual Engineering Economic Analysis* Donald G. Newnan, 1980 101 Solved Civil Engineering Problems Michael R. Lindeburg, 1999 Working typical civil PE exam problems is good practice for the actual test Every exam subject is represented in this collection of problems which are written in the same format and with the same level of difficulty as the real exam Solutions are included This edition references all the current codes tested on the exam World Petroleum Register ,1922 **Electrochemical and Metallurgical Industry** Eugene Franz Roeber, Howard Coon Parmelee, 1920 **Engineering Economic Analysis** Donald G. Newnan, Ted G. Eschenbach, Jerome P. Lavelle, 2004 **Forthcoming Books** Rose Army, 1997-12 *Journal of the American Institute of Electrical Engineers* American Institute of Electrical

Engineers,1922 Includes preprints of Transactions of the American Institute of Electrical Engineers ISSN 0096 3860

Engineering Education ,1977 **Process Economics** Don W. Green,Robert H. Perry,2007-10-26 Get Cutting Edge Coverage of All Chemical Engineering Topics from Fundamentals to the Latest Computer Applications First published in 1934 Perry s Chemical Engineers Handbook has equipped generations of engineers and chemists with an expert source of chemical engineering information and data Now updated to reflect the latest technology and processes of the new millennium the Eighth Edition of this classic guide provides unsurpassed coverage of every aspect of chemical engineering from fundamental principles to chemical processes and equipment to new computer applications Filled with over 700 detailed illustrations the Eighth Edition of Perry s Chemical Engineering Handbook features Comprehensive tables and charts for unit conversion A greatly expanded section on physical and chemical data New to this edition the latest advances in distillation liquid liquid extraction reactor modeling biological processes biochemical and membrane separation processes and chemical plant safety practices with accident case histories Inside This Updated Chemical Engineering Guide Conversion Factors and Mathematical Symbols Physical and Chemical Data Mathematics Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control Process Economics Transport and Storage of Fluids Heat Transfer Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Size Reduction and Size Enlargement Handling of Bulk Solids and Packaging of Solids and Liquids Alternative Separation Processes And Many Other Topics

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