

Problem #1

Determine the forces in the members of the roof truss shown.

Figure:



Reqd: F_{AB}
 F_{BC}
 F_{BD}
 F_{AC}
 F_{CD}

Solution w/ FBD:

Joint C



$$\sum F_V = 0$$

$$0 = -100 + F_{BC}$$

$$\underline{F_{BC} = 100 \text{ kN} \text{ (T)}} \text{ (1)}$$

$$\sum F_H = 0$$

$$0 = F_{BD} - F_{AC} \text{ (2)}$$

Joint A



$$\sum F_H = 0$$

$$0 = F_{AC} - F_{AB} \cos 30$$

$$F_{AC} = 100 \cos 30$$

$$\underline{F_{AC} = 50\sqrt{3} \text{ kN} \text{ (T)}}$$

$$\sum F_V = 0$$

$$0 = R_{Ay} - F_{AB} \sin 30$$

$$\underline{R_{Ay} = 50 \text{ kN}}$$

Joint B



$$\sum F_V = 0$$

$$0 = F_{BD} \sin 30 + F_{AB} \sin 30 - 100 \sin 30 - 100$$

$$\underline{F_{BD} + F_{AB} = 200 \text{ kN} \text{ (T)}} \text{ (3)}$$

$$\sum F_H = 0$$

$$0 = F_{AB} \cos 30 - F_{BD} \cos 30 + 100 \cos 30$$

$$\underline{-F_{AB} + F_{BD} = 100} \text{ (4)}$$

$$F_{AB} = F_{BD} - 100$$

Eq. (1)

$$\underline{F_{CD} = F_{AC}}$$

$$\underline{F_{CD} = 50\sqrt{3} \text{ kN} \text{ (T)}}$$

Eq. 2 & (3)

$$F_{BD} + (F_{BD} - 100) = 200 \text{ kN} \text{ (T)}$$

$$2F_{BD} = 200 \text{ kN} \text{ (T)} + 100$$

$$2F_{BD} = 300$$

$$\underline{F_{BD} = 150 \text{ kN} \text{ (T)}}$$

$$F_{AB} = 150 - 100$$

$$\underline{F_{AB} = 50 \text{ kN} \text{ (T)}}$$

Engineering Mechanics Statics Problems And Solutions

Meriam.J.L. (James L.),L. Glenn Kraige

Engineering Mechanics Statics Problems And Solutions:

Solutions to Problems in Statics in Engineering Mechanics: Statics Stephen Timoshenko, Donovan Harold Young, 1956 Statics Meriam, J.L. (James L.), L. Glenn Kraige, 2008 Over the past 50 years Meriam Kraige's Engineering Mechanics Statics has established a highly respected tradition of excellence a tradition that emphasizes accuracy rigor clarity and applications Now in a Sixth Edition this classic text builds on these strengths adding a comprehensive course management system Wiley Plus to the text including an e text homework management animations of concepts and additional teaching and learning resources New sample problems new homework problems and updates to content make the book more accessible The Sixth Edition continues to provide a wide variety of high quality problems that are known for their accuracy realism applications and variety motivating students to learn and develop their problem solving skills To build necessary visualization and problem solving skills the Sixth Edition continues to offer comprehensive coverage of drawing free body diagrams the most important skill needed to solve mechanics problems *Engineering Mechanics A*. Bedford, Wallace L. Fowler, 2008 This textbook is designed for introductory statics courses found in mechanical engineering civil engineering aeronautical engineering and engineering mechanics departments It better enables students to learn challenging material through effective efficient examples and explanations **Mechanics: Statics & Dynamics Problem Solver** The Editors of REA, 2012-11-22 The Problem Solvers are an exceptional series of books that are thorough unusually well organized and structured in such a way that they can be used with any text No other series of study and solution guides has come close to the Problem Solvers in usefulness quality and effectiveness Educators consider the Problem Solvers the most effective series of study aids on the market Students regard them as most helpful for their school work and studies With these books students do not merely memorize the subject matter they really get to understand it Each Problem Solver is over 1 000 pages yet each saves hours of time in studying and finding solutions to problems These solutions are worked out in step by step detail thoroughly and clearly Each book is fully indexed for locating specific problems rapidly Detailed treatment of topics in statics friction kinematics dynamics energy relations impulse and momentum systems of particles variable mass systems and three dimensional rigid body analysis Among the advanced topics are moving coordinate frames special relativity vibrations deformable media and variational methods **Statics - Formulas and Problems** Dietmar Gross, Wolfgang Ehlers, Peter Wriggers, Jörg Schröder, Ralf Müller, 2016-11-25 This book contains the most important formulas and more than 160 completely solved problems from Statics It provides engineering students material to improve their skills and helps to gain experience in solving engineering problems Particular emphasis is placed on finding the solution path and formulating the basic equations Topics include Equilibrium Center of Gravity Center of Mass Centroids Support Reactions Trusses Beams Frames Arches Cables Work and Potential Energy Static and Kinetic Friction Moments of Inertia Dynamics for Engineers Bichara B. Muvdi, Amir W. Al-Khafaji, John W. McNabb, 1997-06-26 Mechanics is one of the branches of physics in which the

number of principles is at once very few and very rich in useful consequences. On the other hand there are few sciences which have required so much thought; the conquest of a few axioms has taken more than 2000 years. Rene Dugas, *A History of Mechanics*. Introductory courses in engineering mechanics, statics and dynamics are generally found very early in engineering curricula. As such they should provide the student with a thorough background in the basic fundamentals that form the foundation for subsequent work in engineering analysis and design. Consequently our primary goal in writing *Statics for Engineers and Dynamics for Engineers* has been to develop the fundamental principles of engineering mechanics in a manner that the student can readily comprehend. With this comprehension the student thus acquires the tools that would enable him/her to think through the solution of many types of engineering problems using logic and sound judgment based upon fundamental principles.

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Engineering Mechanics Thomas Alexander Hunter, 1961

Engineering Mechanics James L. Meriam, L. G. Kraige, J. N. Bolton, 2020-07-15

Engineering Mechanics Statics provides students with a solid foundation of mechanics principles. This product helps students develop their problem solving skills with an extensive variety of engaging problems related to engineering design. To help students build necessary visualization and problem solving skills, a strong emphasis is placed on drawing free body diagrams, the most important skill needed to solve mechanics problems.

Solution Manual to Statics and Mechanics of Materials an Integrated Approach (Second Edition), This book is the solution manual to *Statics and Mechanics of Materials an Integrated Approach Second Edition* which is written by below persons: William F. Riley, Leroy D. Sturges, Don H. Morris.

Engineering Mechanics R. C. Hibbeler, 2010

Companion CD contains 8 animations covering fundamental engineering mechanics concepts.

Solving Practical Engineering Mechanics Problems Sayavur I. Bakhtiyarov, 2022-05-31

Engineering mechanics is one of the fundamental branches of science that is important in the education of professional engineers of any major. Most of the basic engineering courses such as mechanics of materials, fluid and gas mechanics, machine design, mechatronics, acoustics, vibrations, etc. are based on engineering mechanics courses. In order to absorb the materials of engineering mechanics, it is not enough to consume just theoretical laws and theorems; a student also must develop an ability to solve practical problems. Therefore, it is necessary to solve many problems independently. This book is a part of a four-book series designed to supplement the engineering mechanics courses. This series instructs and applies the principles required to solve practical engineering problems in the following branches of mechanics: statics, kinematics, dynamics, and advanced kinetics. Each book contains between 6 and 8 topics on its specific branch, and each topic features 30 problems to be assigned as homework, tests, and/or midterm/final exams with the consent of the instructor. A solution of one similar sample problem from each topic is provided. This first book contains seven topics of

statics the branch of mechanics concerned with the analysis of forces acting on construction systems without an acceleration a state of the static equilibrium The book targets the undergraduate students of the sophomore junior level majoring in science and engineering

Engineering Mechanics J. L. Meriam, L. G. Kraige, 2010-01-05 SAVES YOUR STUDENT MONEY SAVES YOUR STUDENTS MONEY Provides a wide variety of high quality problems that are known for their accuracy realism applications and variety Students benefit from realistic applications that motivate their desire to learn and develop their problem solving skills Sample Problems with a worked solution step appear throughout providing examples and reinforcing important concepts and idea in engineering mechanics Introductory Problems are simple uncomplicated problems designed to help students gain confidence with a new topic These appear in the problem sets following the Sample Problems Representative Problems are more challenging than Introductory Problems but are of average difficulty and length These appear in the problem sets following the Sample Problems Computer Oriented Problems are marked with an icon and appear in the end of chapter Review Problems Review Problems appear at the end of chapter Offers comprehensive coverage of how to draw free body diagrams Through text discussion and assignable homework problems students will learn that drawing free body diagrams is the most important skill needed to learn how to solve mechanics problems Meriam and Kraige teach students the appropriate techniques and then apply them consistently in solutions of mechanics problems SI Units are covered There are approximately two problems in SI units for every one in U S customary units A tradition of excellence Since 1952 this text has been a primary source for accuracy rigor clarity and a high standard of illustration in the coverage of mechanics theory

700 Solved Problems In Vector Mechanics for Engineers: Dynamics Joseph F. Shelley, 1991-04 Suitable for 2nd year college and university engineering students this book provides them with a source of problems with solutions in vector mechanics that covers various aspects of the basic course It offers the comprehensive solved problem reference in the subject It also provides the student with the problem solving drill

Engineering Mechanics A. Bedford, Wallace L. Fowler, 1999 An introduction to engineering mechanics that offers carefully balanced authoritative coverage of statics The authors use a Strategy Solution Discussion method for problem solving that explains how to approach problems solve them and critically judge the results The book stresses the importance of visual analysis especially the use of free body diagrams Incisive applications place engineering mechanics in the context of practice with examples from many fields of engineering Midwest

Engineering Mechanics: Statics Sheri D. Sheppard, Thalia Anagnos, Sarah L. Billington, 2017-06-14 Mechanics courses tend to provide engineering students with a precise mathematical but less than engaging experience Students often view the traditional approach as a mysterious body of facts and tricks that allow idealized cases to be solved When confronted with more realistic systems they are often at a loss as to how to proceed To address this issue this course empowers students to tackle meaningful problems at an early stage in their studies

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equations are introduced but the emphasis is on developing a feel for forces and moments and for how loads are transferred through structures and machines From that foundation the course helps lay a motivational framework for students to build their skills in solving engineering problems

Engineering Mechanics, Statics Joseph F. Shelley,1980

Engineering Mechanics Robert W. Soutas-Little,D. J. Inman,1999 This progressive guide emphasizes the use of vector mechanics and vector mathematics in its treatment of statistics and is the first engineering mechanics book of its kind to address the use of computational software for computing solutions and for visualizing physical properties reflecting the latest developments in the methods of analysis of mechanics problems by incorporating the highly sophisticated computational software packages currently available Uses computational software as a vector calculator so readers can perform vector manipulations quickly and accurately allowing them more time to focus on the fundamentals and provides direct vector calculations throughout presenting systematic methods to solve some vector equations without expanding into scalar components Offers a Matrix Solution of Systems of Equations using computational software uses discontinuity functions to make shear and moment calculations and plots and provides such powerful computational tools as symbolic manipulation and plotting for visualization of forces and the effects of geometry and other parameters on internal and reaction forces and moments Approximately 1 000 problems and 95 worked sample problems help foster understanding and all sample problems and the use of computational software Mathcad MATLAB Mathematica and Maple are presented in four separate manuals one for each software program

Engineering Mechanics: Static James L. Meriam,1997

Meriam's Engineering Mechanics James L. Meriam,L. G. Kraige,J. N. Bolton,2020-03-17 Known for its accuracy clarity and dependability Meriam Kraige and Bolton s Engineering Mechanics Statics 9th Edition has provided a solid foundation of mechanics principles for more than 60 years This text continues to help students develop their problem solving skills with an extensive variety of engaging problems related to engineering design In addition to new homework problems the text includes a number of helpful sample problems To help students build necessary visualization and problem solving skills the text strongly emphasizes drawing free body diagrams one of the most important skills needed to solve mechanics problems

Engineering Mechanics Dan Henry Pletta,Daniel Frederick,1965

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