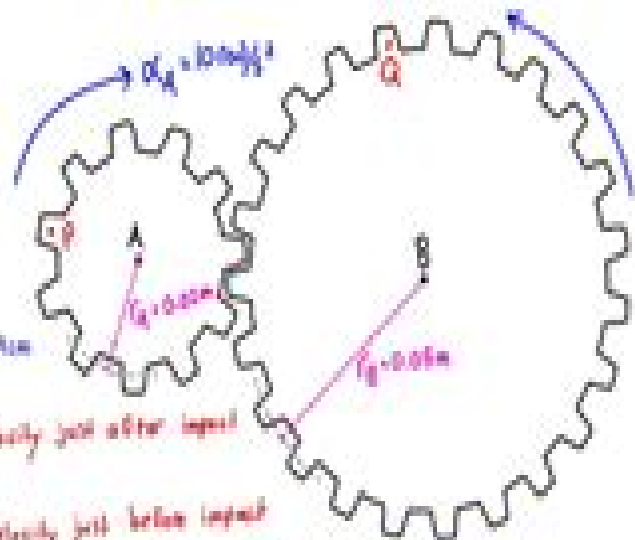
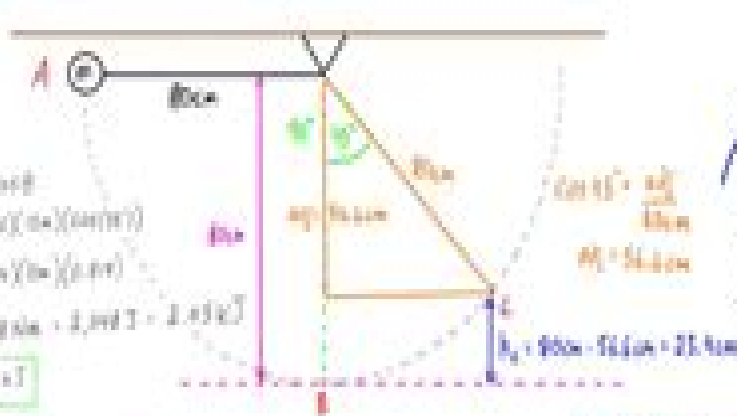




$$\begin{aligned}
 m &= 1048 \text{ kg} \\
 v_i &= 0 \\
 v_f &= 100 \text{ km/h} \\
 t &= 37 \text{ s} \\
 P_{avg} &?
 \end{aligned}$$

$$\begin{aligned}
 U &= F \cdot d \cos \theta \\
 U &= (3500 \text{ N}) \cdot (100 \text{ m}) \cos(0^\circ) \\
 U &= (3500 \text{ N}) \cdot (100 \text{ m}) \cdot (1) \\
 U &= 3.5 \times 10^5 \text{ J} \\
 U &= 3.5 \times 10^5 \text{ J}
 \end{aligned}$$



$$e = \frac{v_{B1} - v_{A1}}{v_{A1} - v_{B1}}$$

relative velocity just after impact
relative velocity just before impact

Write conservation of momentum in x direction

Momentum before = Momentum after

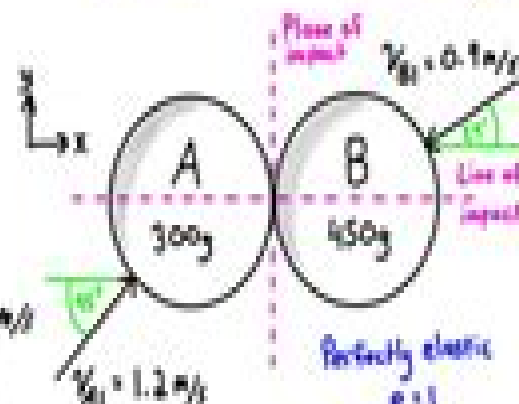
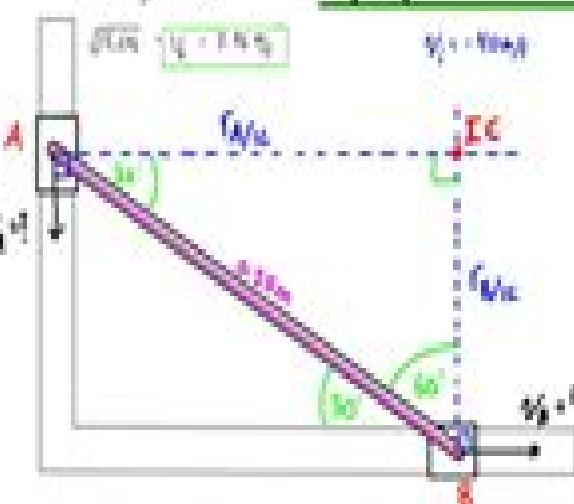
$$m_A v_{Ax1} + m_B v_{Bx1} = m_A v_{Ax2} + m_B v_{Bx2}$$

$$\begin{aligned}
 (0.3 \text{ kg})(0.449 \text{ m/s}) + (0.45 \text{ kg})(0.449 \text{ m/s}) &= (0.3 \text{ kg})v_{Ax2} + (0.45 \text{ kg})v_{Bx2} \\
 0.2547 \text{ kg} \cdot \text{m/s} + 0.20205 \text{ kg} \cdot \text{m/s} &= 0.3 \text{ kg} v_{Ax2} + 0.45 \text{ kg} v_{Bx2} \\
 0.45675 \text{ kg} \cdot \text{m/s} &= 0.3 \text{ kg} v_{Ax2} + 0.45 \text{ kg} v_{Bx2} \\
 0.45675 \text{ m/s} &= 0.3 v_{Ax2} + 0.45 v_{Bx2} \quad (1)
 \end{aligned}$$

Notice that 0.45675 is the "momentum before"



$$\begin{aligned}
 T_1 + F_1 &= T_2 + F_2 \\
 (m_1 g) + (m_2 g) &= (m_1 g) + (m_2 g) \\
 (100 \text{ kg}) + (100 \text{ kg}) &= (100 \text{ kg}) + (100 \text{ kg}) \\
 200 \text{ kg} &= 200 \text{ kg}
 \end{aligned}$$



$$\begin{aligned}
 T_1 + \sum U_{1-2} &= T_2 \\
 T_1 &= \frac{1}{2} m v_1^2 \\
 T_2 &= \frac{1}{2} m v_2^2 \\
 \sum U_{1-2} &= F s \cos \theta
 \end{aligned}$$

Initial kinetic energy
Final kinetic energy
The work done
No! because friction opposes the motion
Force of friction

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David Baud



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Advances in Mechanical Engineering Alexander Evgrafov, 2015-02-27 This book draws together the most interesting recent results to emerge in mechanical engineering in Russia providing a fascinating overview of the state of the art in the field in that country which will be of interest to a wide readership A broad range of topics and issues in modern engineering are discussed including dynamics of machines materials engineering structural strength and tribological behavior transport technologies machinery quality and innovations The book comprises selected papers presented at the conference Modern Engineering Science and Education held at the Saint Petersburg State Polytechnic University in 2013 with the support of the Russian Engineering Union The authors are experts in various fields of engineering and all of the papers have been carefully reviewed The book will be of interest to mechanical engineers lecturers in engineering disciplines and engineering graduates

Catalogue of the University of Michigan University of Michigan, 1955 Announcements for the following year included in some vols **An Unsocial Socialist** Bernard Shaw, 1963 **General Register** University of Michigan, 1929

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Essential Engineering Thermodynamics Yumin Zhang, 2022-06-01 Engineering Thermodynamics is a core course for students majoring in Mechanical and Aerospace Engineering Before taking this course students usually have learned textit Engineering Mechanics Statics and Dynamics and they are used to solving problems with calculus and differential equations Unfortunately these approaches do not apply for Thermodynamics Instead they have to rely on many data tables and graphs to solve problems In addition many concepts are hard to understand such as entropy Therefore most students feel very frustrated while taking this course The key concept in Engineering Thermodynamics is state properties If one knows two

properties the state can be determined as well as the other four properties Unlike most textbooks the first two chapters of this book introduce thermodynamic properties and laws with the ideal gas model where equations can be engaged In this way students can employ their familiar approaches and thus can understand them much better In order to help students understand entropy in depth interpretation with statistical physics is introduced Chapters 3 and 4 discuss control mass and control volume processes with general fluids where the data tables are used to solve problems Chapter 5 covers a few advanced topics which can also help students understand the concepts in thermodynamics from a broader perspective

Introduction to Dynamics and Control in Mechanical Engineering Systems Cho W. S. To, 2016-05-02 One of the first books to provide in depth and systematic application of finite element methods to the field of stochastic structural dynamics The parallel developments of the Finite Element Methods in the 1950 s and the engineering applications of stochastic processes in the 1940 s provided a combined numerical analysis tool for the studies of dynamics of structures and structural systems under random loadings In the open literature there are books on statistical dynamics of structures and books on structural dynamics with chapters dealing with random response analysis However a systematic treatment of stochastic structural dynamics applying the finite element methods seems to be lacking Aimed at advanced and specialist levels the author presents and illustrates analytical and direct integration methods for analyzing the statistics of the response of structures to stochastic loads The analysis methods are based on structural models represented via the Finite Element Method In addition to linear problems the text also addresses nonlinear problems and non stationary random excitation with systems having large spatially stochastic property variations *College of Engineering (University of Michigan) Publications* University of Michigan. College of Engineering, 1926 Also contains brochures directories manuals and programs from various College of Engineering student organizations such as the Society of Women Engineers and Tau Beta Pi *2014 International Conference on Mechanical Engineering and Automation (ICMEA2014)*, 2014-02-13 The ICMEA2014 will provide an excellent international academic forum for sharing knowledge and results in theory methodology and applications of Mechanical Engineering and Automation The ICMEA2014 is organized by Advanced Information Science Research Center AISRC and is co sponsored by Chongqing University Changsha University of Science especially we would like to thank to organizing committee for their hard working **Learning to Solve Complex Scientific Problems** David H. Jonassen, 2017-09-25 Problem solving is implicit in the very nature of all science and virtually all scientists are hired retained and rewarded for solving problems Although the need for skilled problem solvers has never been greater there is a growing disconnect between the need for problem solvers and the educational capacity to prepare them *Learning to Solve Complex Scientific Problems* is an immensely useful read offering the insights of cognitive scientists engineers and science educators who explain methods for helping students solve the complexities of everyday scientific problems Important features of this volume include discussions on how problems are represented by the problem solvers and how perception attention memory and

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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

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