Triangles of forces

Specification references

- 3.2.1 e)
- 3.2.3 e) f)
- M4.1 Use angles in regular 2D and 3D structures
- M4.2 Visualise and represent 2D and 3D forms including 2D representations of 3D objects
- M4.4 Use Pythagoras' theorem and the angle sum of a triangle

Learning outcomes

After completing the worksheet you should be able to:

- demonstrate knowledge and understanding of the conditions for equilibrium under the action of forces
- sketch a triangle of forces for an object in equilibrium
- make a scale drawing of a triangle of forces and apply this to deduce the magnitude and direction of a force
- use a triangle of forces to calculate the magnitude and direction of a force.

Conditions for equilibrium

Introduction

An object is in equilibrium when the resultant force on it is zero.

The pendulum bob in Figure 1 will not stay in its current position if you remove your finger, because the tension, T, and weight, W, have a resultant force, R, that will return the string to a vertical position. (You can find more about resultant forces in '2 Calculation sheet: Using scalars and vectors'.) When the force from the finger, F, is equal and opposite to the resultant, R, then the bob is in equilibrium and the three forces, T, F, and W, form a triangle of forces.

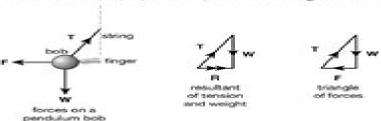


Figure 1

If three forces are acting on an object and it is in equilibrium, then the forces will always form a closed triangle of forces.

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Scott Foresman Science ,2008 University Physics: Australian edition Hugh D Young, Roger A Freedman, Ragbir Bhathal, 2010-08-04 This book is the product of more than half a century of leadership and innovation in physics education When the first edition of University Physics by Francis W Sears and Mark W Zemansky was published in 1949 it was revolutionary among calculus based physics textbooks in its emphasis on the fundamental principles of physics and how to apply them The success of University Physics with generations of several million students and educators around the world is a testament to the merits of this approach and to the many innovations it has introduced subsequently In preparing this First Australian SI edition our aim was to create a text that is the future of Physics Education in Australia We have further enhanced and developed University Physics to assimilate the best ideas from education research with enhanced problem solving instruction pioneering visual and conceptual pedagogy the first systematically enhanced problems and the most pedagogically proven and widely used online homework and tutorial system in the world Mastering Physics Hall Physical Science Concepts in Action Program Planner National Chemistry Physics Earth Science ,2003-11 Prentice Hall Physical Science Concepts in Action helps students make the important connection between the science they read and what they experience every day Relevant content lively explorations and a wealth of hands on activities take students understanding of science beyond the page and into the world around them Now includes even more technology tools and activities to support differentiated instruction **Air Force Chaplains** United States. Air Force. Office of the Chief of Chaplains, Daniel B. Jorgensen, 1991 Prison Workers' Perception of Self-legitimacy, Relations, and **Professional Competencies** Rok Hacin, Gorazd Meško, 2025-05-23 This book dives deep into the intricate realm of prison workers self legitimacy within Slovenia's non Western prison system It uncovers how their perceptions of authority significantly influence their interactions with prisoners especially regarding different approaches to treatment of prisoners including the use of force Unlike traditional Western models this study adapts to the unique challenges present in Slovenian prisons offering fresh insights and approaches Through a longitudinal study comparing data from 2016 to 2022 the book illuminates the evolving nature of self legitimacy among prison workers shedding light on the impact of changing social contexts It provides a bridge between theoretical understanding and practical application contributing valuable knowledge to the fields of criminology and penology The chapters that follow include comprehensive discussions on theoretical frameworks methodological intricacies and the practical implications of these findings for Slovenia s penal system Ultimately this book serves as an indispensable resource for those interested in understanding and improving the dynamics of authority and legitimacy within correctional environments **Resources in Education**, 1992 Serves as an index to Eric reports microform Economics: study guide Brian Atkinson, 2000-07-19 Carefully written to complement the new fourth edition of Economics by Parkin Powell and Matthews Economics Study Guide will help introductory economics students master their

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