

QUESTION

Fastest descent time The cycloid is the curve traced by a point on the rim of a rolling wheel. Imagine a wire shaped like an inverted cycloid (see figure). A bead sliding down this wire without friction has some remarkable properties. Among all wire shapes, the cycloid is the shape that produces the fastest descent time (see the Guided Project *The Amazing Cycloid* for more about this brachistochrone property). It can be shown that the descent time between any two points $0 \leq a \leq b \leq \pi$ on the curve is

$$\text{descent time} = \int_a^b \sqrt{\frac{1 - \cos t}{g(\cos a - \cos t)}} dt$$

, where g is the acceleration due to gravity, $t = 0$ corresponds to the top of the wire, and $t = \pi$ corresponds to the lowest point on the wire. (FIGURE CAN'T COPY) a. Find the descent time on the interval $[a, b]$ by making the substitution $u = \cos t$. Show that when $b = \pi$, the descent time is the same for all values of a ; that is, the descent time to the bottom of the wire is the same for all starting points.

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Didier Musso



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The Heart of Calculus Philip M. Anselone, John W. Lee, 2015-12-31 This book contains enrichment material for courses in first and second year calculus differential equations modeling and introductory real analysis It targets talented students who seek a deeper understanding of calculus and its applications The book can be used in honors courses undergraduate seminars independent study capstone courses taking a fresh look at calculus and summer enrichment programs The book develops topics from novel and or unifying perspectives Hence it is also a valuable resource for graduate teaching assistants developing their academic and pedagogical skills and for seasoned veterans who appreciate fresh perspectives The explorations problems and projects in the book impart a deeper understanding of and facility with the mathematical reasoning that lies at the heart of calculus and conveys something of its beauty and depth A high level of rigor is maintained However with few exceptions proofs depend only on tools from calculus and earlier Analytical arguments are carefully structured to avoid epsilons and deltas Geometric and or physical reasoning motivates challenging analytical discussions Consequently the presentation is friendly and accessible to students at various levels of mathematical maturity Logical reasoning skills at the level of proof in Euclidean geometry suffice for a productive use of the book **Teaching**

Computing Unplugged in Primary Schools Helen Caldwell, Neil Smith, 2016-10-18 Teaching primary computing without computers The Computing curriculum is a challenge for primary school teachers The realities of primary school resources mean limited access to computer hardware But computing is about more than computers Important aspects of the fundamental principles and concepts of computer science can be taught without any hardware Children can learn to analyse problems and computational terms and apply computational thinking to solve problems without turning on a computer This book shows you how you can teach computing through unplugged activities It provides lesson examples and everyday activities to help teachers and pupils explore computing concepts in a concrete way accelerating their understanding and grasp of key ideas such as abstraction logic algorithms and data representation The unplugged approach is physical and collaborative using kinaesthetic learning to help make computing concepts more meaningful and memorable This book will help you to elevate your teaching and your children s learning of computing beyond the available hardware It focuses on the building blocks of understanding required for computation thinking *Field identification guide to the living resources of*

Myanmar Food and Agriculture Organization of the United Nations, Ministry of Agriculture, Livestock and Irrigation, 2019-12-12 This field guide covers the major resource groups likely to be encountered in the fisheries of Myanmar This includes stomatopods shrimps lobsters crabs bivalves gastropods brachiopods sea cucumbers cephalopods sharks batoids and bony fishes Each resource group is introduced by a general section on technical terms and measurements pertinent to that group and an illustrated guide to orders and families of the group The more important species are treated in detail with accounts providing scientific nomenclature FAO names in English and French where available local names used in

Myanmar diagnostic features one or more illustrations maximum size and notes on fisheries and habitat Colour plates for a large number of the species are included The guide is fully indexed and a list of further literature is appended *Theoretical and Practical Graphics* Frederick Newton Willson,1897 *Neuro-behavioral Manifestations of Prader-Willi Syndrome* Deepan Singh,2022-06-16 The behavioral issues experienced by individuals with Prader Willi Syndrome PWS can be both surprising and overwhelming to clinicians and caregivers Despite the distress and dysfunction posed by them there are very few resources available to address these neuropsychiatric problems This invaluable guidebook helps to identify and address the spectrum of behavioral issues faced by individuals with PWS Written by a psychiatrist with unique expertise in the management of patients with this condition this easy to read book explores practical details that will aid any clinician or caregiver Chapters offer vivid case examples and clear guidance on both the behavioral and pharmacological management of issues such as anxiety skin picking ADHD disruptive behavior including non suicidal self harm mood disorders including depression and bipolar disorder and psychosis Neuro behavioral Manifestations of Prader Willi Syndrome serves as an essential and practical companion for any caregiver or healthcare professional providing care to people with PWS

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