

A curve is defined for $0 < \theta < \frac{1}{2}\pi$ by the parametric equations

$$x = \tan \theta, \quad y = 2 \cos^2 \theta \sin \theta.$$

Show that $\frac{dy}{dx} = 6 \cos^3 \theta - 4 \cos \theta$.

[5]

The parametric equations of a curve are

$$x = \ln(2t + 3), \quad y = \frac{3t + 2}{2t + 3}.$$

Find the gradient of the curve at the point where it crosses the y -axis.

[6]

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Didier Musso



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The Fourth Angel June Bennett-Self, 2014-03-24 A fight for Justice and truth in The Royal Courts of London for Libel between Leon Uris author of Exodus and a Polish Doctor who worked in Auschwitz Dense + Green Cities Thomas Schröpfer, 2020-01-20 In which ways does a green building contribute to the ecology of its surroundings And how can ecologically designed urban districts with their green and blue networks link up with the elements and technologies of building design All dimensions of green building are investigated in this book in an effort to understand and evaluate some of the most recent and innovative Dense Green Cities in Asia the Americas and Europe **Breathe Easy** Brynn Sauer, 2020-10-07 The New Testament portrays the Christian life as one of resilient joy overwhelming grace and abundant love Yet if we look around many Christians are riddled with constant fear heavy burdens and excessive self criticism What happened Breathe Easy intertwines personal stories scientific research and biblical evidence behind resting in who God is and what He has done Supported by Brynn Sauer s own journey this book will show you that God desires for you to let go of the worry stress and pressure and start breathing easy *African Insurgencies* Richard A. Lobban Jr., Chris H. Dalton, 2017-01-26 Presenting a continent wide comparative analysis of ethnic political and colonially based insurgencies this text examines the causes tactics outcomes and key individuals of African insurgent events and assesses a range of foreseeable outcomes in Africa s multiple regions of continuing political instability Insurgencies continue to erupt in many nations of Africa The techniques and intended purposes of today s insurgencies are evolutions of historical versions of insurgencies long standing strife among ethnic and political groups and modern era movements reflective of the ever shrinking planet leading to revolutions in the region This book spans the African continent to address a diverse classification of insurgencies and revolutions weaving them together thematically and enabling readers to make connections between their purposes tactics outcome and impact Providing researchers in African and security studies with a comprehensive body of work for further studies this eminently readable work examines the many past and current insurgencies that have occurred in Africa identifying their causes and predominantly common bases and rationales Coauthored by an acclaimed scholar of African studies and a U S Marine Corps Lieutenant Colonel with a master s degree in national security and strategic studies this single volume book provides an in depth examination into the drivers actors tactics weapons intended outcomes and sweeping consequences of the many events in Africa that have overturned existing rule or implemented rule where none existed and in a few cases resulted in stabilization of a nation Readers will better understand the causal contextual tactical ideological and philosophical factors that launch insurgencies through coverage of pre colonial insurgencies anti colonial resistance and national liberation movements separatist and irredentist movements reformist revolutionary and Islamist insurgencies and genocide warlord and proxy insurgencies The book s last chapter discusses how insurgent movements might be prevented through better governance or contained or defeated with diplomatic and or military means **Science**

and Art Antonio Sgamellotti, Brunetto Giovanni Brunetti, Costanza Miliani, 2020-06-30 Science and art are increasingly interconnected in the activities of the study and conservation of works of art Science plays a key role in cultural heritage from developing new analytical techniques for studying the art to investigating new ways of preserving the materials for the future Following on from the 2014 title Science and Art The Painted Surface this book consists of a series of chapters written together by scientists art historians conservators curators and artists dedicated to conservation execution techniques languages and conceptual topics Science and Art The Contemporary Painted Surface largely covers execution techniques material s conservation and languages of artists representative of twelve different countries all protagonists of the development of innovative significant techniques and methodologies The book opens with a focus on widely historicized artists such as Jackson Pollock Lucio Fontana Enrico Baj Piero Manzoni and Joseph Albers Its core is dedicated to the work of major worldwide renowned living artists in a perspective that while considering the Sixties as the historical starting point of contemporaneity does not neglect to offer a view on the work done in the immediately preceding years Several interviews with artists are included Final chapters are dedicated to contemporary design net art and painted surfaces in contemporary architecture Presented in an easily readable form for a large audience the book guides readers into new areas uncovered by the link between science and art and will be of interest to artists art historians and curators as well as those who appreciate art Reviews of Science and Art The Painted Surface Science and Art provides an excellent read for art historians who will instantly recognise the famous pieces that have been studied while giving them insight into how a painting was constructed what it is made from or how the colours would have looked when they were freshly painted Chemistry World 6 November 2014 Science and Art is recommended for students teachers and the general public who are interested in chemistry or other sciences and art as well as applications of the former to the latter J Chem Educ 2016 93 5 810 810 *Machine Learning in Heliophysics* Thomas Berger, Enrico Camporeale, Bala Poduval, Veronique A. Delouille, Sophie A. Murray, 2021-11-24

Walking to Olympus Julie B. Ta, Robert C. Treviño, 2016 This second volume of Walking to Olympus An EVA Chronology Monograph in Aerospace History Series 50 March 2016 continues from the end of the Shuttle Mir program in 1997 to the end of the Space Shuttle Program in 2011 It includes not only spacewalks performed by USA astronauts and the Russian Soviet cosmonauts but also those of the newest members of the EVA community the taikonauts of the People's Republic of China Chinese taikonauts performed their first spacewalk on September 27 2008 Space programs with EVAs that are included in this second volume are the Mir and the International Space Station ISS programs Russia the Space Shuttle and the ISS programs USA and the Shenzhou space program China **Budget Request** Colorado. Department of Health Care

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The Observatories' Year Book - Comprising the Results Obtained from Autographic Records and Eye

Observations at the Observatories at Aberdeen, Eskalemuir, Cahirciveen [Valencia Observatory], Richmond [Kew Observatory] and Other Places Great Britain. Meteorological Office,1927 **Results of Meridian Observations of Stars Made at the Royal Observatory, Cape of Good Hope** Royal Observatory, Cape of Good Hope,1901

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Climatological Data ,1968 *The Responses of Marine Microorganisms, Communities and Ecofunctions to*

Environmental Gradients Stefan M. Sievert,2019-04-05 Marine environments are fluid Microorganisms living in the ocean experience diverse environmental changes over wide spatiotemporal scales For microorganisms and their communities to survive and function in the ocean they need to have the capacity to sense respond to adapt to and or withstand periodic and sporadic environmental changes This eBook collates a variety of recent research reports and theoretical discussions on the ecoenergetic strategies community structure biogeochemical and ecosystem functions as well as regulatory processes and mechanisms that marine microorganisms employ in response to environmental gradients and variations **Managing**

Diversity Michalle E. Mor Barak,2016-09-22 Winner of the George R Terry Book Award from Academy of Management and the Outstanding Academic Title Award from CHOICE Magazine Successful management of our increasingly diverse workforce is one of the most important challenges facing organizations today In the Fourth Edition of her award winning text *Managing Diversity* author Mich lle E Mor Barak argues that inclusion is the key to unleashing the potential embedded in a multicultural workforce This thoroughly updated new edition includes the latest research statistics policy and case examples A new chapter on inclusive leadership explores the diversity paradox and unpacks how leaders can leverage diversity to increase innovation and creativity for competitive advantage A new chapter devoted to Practical Steps for Creating an Inclusive Workplace presents a four stage intervention and implementation model with accompanying scales that can be used to assess inclusion in the workplace making this the most practical edition ever *Navigating Fake News, Alternative*

Facts, and Misinformation in a Post-Truth World Dalkir, Kimiz,Katz, Rebecca,2020-02-28 In the current day and age objective facts have less influence on opinions and decisions than personal emotions and beliefs Many individuals rely on their social networks to gather information thanks to social media s ability to share information rapidly and over a much greater geographic range However this creates an overall false balance as people tend to seek out information that is compatible with their existing views and values They deliberately seek out facts and data that specifically support their conclusions and classify any information that contradicts their beliefs as false news *Navigating Fake News Alternative Facts and Misinformation in a Post Truth World* is a collection of innovative research on human and automated methods to deter the spread of misinformation online such as legal or policy changes information literacy workshops and algorithms that can detect fake news dissemination patterns in social media While highlighting topics including source credibility share culture and media literacy this book is ideally designed for social media managers technology and software developers IT specialists

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