

Subject - Math AA(Standard Level)
Topic - Calculus
Year - May 2021 - Nov 2022
Paper -2
Answers

Question 1

- (a) use of a graph to find the coordinates of the local minimum
 $x = -16.513\dots$
 maximum distance is 16.5 cm (to the left of O) (M1)
 (A1)
 A1 [3 marks]
- (b) attempt to find time when particle changes direction eg considering the first maximum on the graph of x or the first t -intercept on the graph of x' .
 $t = 1.51986\dots$ (M1)
 (A1)
 attempt to find the gradient of x' for their value of t . $x''(1.51986\dots)$ (M1)
 $= -8.92 \text{ (cm/s}^2\text{)}$ A1 [4 marks]
- Total [7 marks]

Question 2

- (a) Attempt to find the point of intersection of the graph of f and the line $y = x$ (M1)
 $x = 5.56619\dots$
 $= 5.57$ A1 [2 marks]
- (b) $f'(x) = -45e^{-0.5x}$ A1
 attempt to set the gradient of f equal to -1 (M1)
 $-45e^{-0.5x} = -1$
 Q has coordinates $(2 \ln 45, 2)$ (accept $(-2 \ln \frac{1}{45}, 2)$) A1A1

Note: Award **A1** for each value, even if the answer is not given as a coordinate pair.

Do not accept $\frac{\ln \frac{1}{45}}{-0.5}$ or $\frac{\ln 45}{0.5}$ as a final value for x . Do not accept 2.0 or 2.00 as a final value for y .

[4 marks]

Maths Studies Sl Past Paper 23

Douglas H. Clements, Julie Sarama



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Matter Particled - Patterns, Structure And Dynamics: Selected Research Papers Of Yuval Ne'eman Remo Ruffini,Yosef Verbin,2006-03-06 This unique volume contains a selection of more than 80 of Yuval Ne eman s papers which represent his huge contribution to a large number of aspects of theoretical physics The works span more than four decades from unitary symmetry and quarks to questions of complexity in biological systems and evolution of scientific theories In keeping with the major role Ne eman has played in theoretical physics over the last 40 years a collaboration of very distinguished scientists enthusiastically took part in this volume Their commentary supplies a clear framework and background for appreciating Yuval Ne eman s significant discoveries and pioneering contributions *Energy Research Abstracts* ,1982 **Learning and Teaching Early Math** Douglas H. Clements,Julie Sarama,2009-04-01 In this important new book for pre and in service teachers early math experts Douglas Clements and Julie Sarama show how learning trajectories help teachers become more effective professionals By opening up new windows to seeing young children and the inherent delight and curiosity behind their mathematical reasoning learning trajectories ultimately make teaching more joyous They help teachers understand the varying level of knowledge and thinking of their classes and the individuals within them as key in serving the needs of all children In straightforward no nonsense language this book summarizes what is known about how children learn mathematics and how to build on what they know to realize more effective teaching practice It will help teachers understand the learning trajectories of early mathematics and become quintessential professionals

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On Certain SL_2 -Functions James Arthur,2011 Illuminate various areas of the study of geometric analytic and number theoretic aspects of automorphic forms and their L functions and both local and global theory are addressed Topics discussed in the articles include Langlands functoriality the Rankin Selberg method the Langlands Shahidi method motivic Galois groups Shimura varieties orbital integrals representations of p adic groups Plancherel formula and its consequences and the Gross Prasad conjecture Mathematical Reviews ,2006 **The Abel Prize 2018-2022** Helge Holden,Ragni Piene,2024-04-25 The book presents the winners of the Abel Prize in mathematics for the period 2018 2022 Robert P Langlands 2018 Karen K Uhlenbeck 2019 Hillel Furstenberg and Gregory Margulis 2020 L szlo L v sz and Avi Wigderson 2021 Dennis P Sullivan 2022 The profiles feature autobiographical information as well as a scholarly description of each mathematician s work In addition each profile contains a Curriculum Vitae a complete bibliography and the full citation from the prize committee The book also includes photos from the period 2018 2022 showing many of the additional activities connected with the Abel Prize This book follows on The Abel Prize 2003 2007 The First Five Years Springer 2010 and The Abel Prize 2008 2012 Springer 2014 as well as on The Abel Prize 2013 2017 Springer 2019 which profile the previous Abel Prize laureates *Low Dimensional Topology and Number Theory* Masanori Morishita,Hiroaki Nakamura,Jun Ueki,2025-03-02 This book is the result of research initiatives formed during the workshop Low Dimensional Topology and Number Theory XIII at Kyushu University in 2022 It is also dedicated to the memory of Professor Toshie Takata who has been a main figure of the session chairs for the series of annual workshops since 2009 The activity was aimed at understanding and deepening recent developments of lively and fruitful interactions between low dimensional topology and number theory over the past decades In this volume of proceedings the reader will find research papers as well as survey articles including open problems at the interface between classical and quantum topology and algebraic and analytic number theory written by leading experts and active researchers in the respective fields Topics include among others the strong slope conjecture Kashiwara Vergne Lie algebra braids and fibered double branched covers of 3 manifolds Temperley Lieb Jones category and conformal blocks WRT invariants and false theta functions the colored Jones polynomial of the figure eight knot potential functions and A polynomials l adic Galois polylogarithms Dijkgraaf Witten invariants in Bloch groups analogies between knots and primes in arithmetic topology normalized Jones polynomials for rational links Iwasawa main conjecture Weber s class number problem The book provides a valuable resource for researchers and graduate students interested in topics related to both low dimensional topology and number theory *Handbook of Research on Science Education, Volume II* Norman G. Lederman,Sandra K. Abell,2014-07-11 Building on the foundation set in Volume I a landmark synthesis of research in the

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