Subject - Math AA(Standard Level) Topic - Number and Algebra Year - May 2021 - Nov 2022 Paper -1 Answers

Question 1

(a)	attempting to use the change of base rule $\log_2(\cos 2x + 2) = \frac{\log_2(\cos 2x + 2)}{\log_2(\cos 2x + 2)}$
	$\log_{4}(\cos 2x + 2) = \frac{2}{\log_{3} 9}$
	$=\frac{1}{2}\log_2(\cos 2\pi + 2)$
	$=\log_9\sqrt{\cos 2x+2}$

[3 marks]

(b)
$$\log_3(2\sin x) = \log_3 \sqrt{\cos 2x + 2}$$

 $2\sin x = \sqrt{\cos 2x + 2}$ (or equivalent)

Use of $\cos 2x - 1 - 2\sin^2 x$
(M1)

 $6\sin^2 x = 3$
 $\sin x = (\pm)\frac{1}{\sqrt{2}}$

A1

 $x = \frac{\pi}{4}$

Note: Award A0 if solutions other than $x = \frac{x}{4}$ are included.

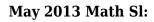
[5 marks]

Total [8 marks]

M1 A1 A1

May 2013 Math Sl

Daniel F McAuley



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Opere degli ... Arturo Martini, Arturo Martini "Deposizione "Pepori" 1933 ... "Arturo Martini" Ex Tempio di Santa Caterina, Treviso, September 10 - November 12 1967, n. 122 fig. 93 ill. in catalogue. G. Vianello, N. Stringa, C. Gian ... The young Arturo Martini The young Arturo Martini. Set off by the clear light of the cloister, around which open the rooms on the first floor, the works exhibited here showcase the ... Sold at Auction: Arturo Martini, ARTURO MARTINI Dec 21, 2022 — Arturo Martini, Ex Tempio di Santa Caterina, Treviso 1967, ill. cat ... The Artist's Resale Right has been in force in Italy since April 9th 2006 ... Arturo Martini. Catalogo della mostra. Treviso Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967. A cura di Giuseppe Mazzotti. Bibliografia. Catalogo delle opere. MARTINI, Arturo MARTINI, Arturo (Treviso, 1889 - Milano, 1947) Arturo Martini. ... Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967. Infor Lawson Enterprise Applications User and Administration ... Infor Lawson Enterprise Applications User and Administration Library - (On-premises) · Multiple Topics Found · Infor Help Library. Lawson manuals -LawsonGuru.com Forums - LawsonGuru.com Mar 14, 2008 — Lawson's documentation is available on their support site, and includes user manuals for all of their applications. Most organizations also ... Manuals - Kinsey USER GUIDES. 2022/2023 User Guides ... Document containing setup and reporting instructions related to Transaction Auditing for both Lawson S3 and Landmark. Asset Management User Guide Lawson® does not warrant the content of this document or the results of its use. Lawson may change this document without notice. Export Notice: Pursuant to your ... V10 Power User Basics for Infor Lawson - The Commons Oct 24, 2016 — Links to reference guides for each module are provided. Page 4. V10 POWER USER BASICS FOR INFOR LAWSON. 10/24/2016. Intro to Lawson for Total Beginners - YouTube Lawson ERP Software -Introduction - Surety Systems Lawson ERP Software - Intro Guide ... Lawson enterprise resource planning (ERP) is a software platform that provides software and services to ... Lawson S3 Integration with OnBase - KeyMark Inc Enhanced user experience; Simplifies approvals by eliminating manual actions; Little or no additional training; Integrated solution across your entire ... Lawson ERP Software | Infor S3 and Infor M3 - Dynamics 365 The Infor M3 software is designed to help enterprises that make, move, or maintain processes. It is what makes the system M3. It is a cloud-based ERP system ... Summa S3 User Guide - Grimco Connect Lawson · Design Help. Summa S3 User Guide. S3 User Guide. Related articles. Summa GoSign tutorial / Print & Cut workflow with CorelDRAW · Summa GoSign Tutorial ...