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Fault Tree Analysis - University of Central Florida

lFirst major use when applied by Boeing on the entire Minuteman system for safety evaluation (1964 - 1967, 1968-1999) lThe first technical papers on FTA were presented at the first System Safety Conference, held in Seattle, June 1965 lBoeing began using FTA on the design and evaluation of commercial aircraft, circa 1966

A Resource-Based View of the Firm Birger Wernerfelt Strategic ...

mathematics used by economists typically require that resources exhibit declining returns ... and the results will be applied to the characteristics of attractive, high profit yielding, resources. Then the analysis is confined to a particular type of resource and some strategies ... Strategic Management Journal, Vol. 5, No. 2. (Apr.

What Makes a Social Class? On The Theoretical and Practical ...

thinking characteristic of modern mathematics and physics, which identifies the real not with substances but with relationships. From this point of view, the "social reality" spoken of in objectivist sociol-ogy (that of Marx, but also Durkheim's) consists of a set of invisible relationships, those precisely which constitute a space of positions

A Mathematical Theory of Communication - Harvard University

Reprinted with corrections from The Bell System Technical Journal, Vol. 27, pp. 379-423, 623-656, July, October, 1948. A Mathematical Theory of Communication ... modulation are other examples of complex operations applied to the message to obtain the signal. 3. The channel is merely the medium used to transmit the signal from transmitter to ...

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Associate professor, Department of Applied Mathematics and Informatics

Influence of Extrinsic and Intrinsic Motivation on Pupils ...

Product Moment Correlation Coefficient and t-test were applied through Statistical Package for Social Sciences, 13 versions was used to determine the relationship. RESULTS AN D DISCUSSION H O1; What is the relationship between extrinsic and intrinsic motivation on academic performance of pupils in mathematics.

Writing a thesis with LaTeX - TeX Users Group (TUG)

For submission to The PracTEX Journal Draft of December 2, 2008 Writing a thesis with L A TEX Lapo F. Mori Email mori@northwestern.edu Address Mechanical Engineering Department Northwestern University 2145 Sheridan Road Evanston IL 60208 USA Abstract This article provides useful tools to write a thesis with L A TEX. It analyzes the

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2022 MCM Contest - COMAP

Journal, along with commentaries from the problem authors and judges. All 15,105 of the competing teams are to be congratulated for their excellent work and enthusiasm for mathematical modeling and interdisciplinary problem solving. 2022 MCM Statistics • 15105 Teams Participated

THE DECISION MAKING PROCESS - National Forum

NATIONAL FORUM OF EDUCATIONAL ADMINISTRATION AND SUPERVISION JOURNAL 4 ____ (2005) developed a method of problem analysis that suggests that the first step in decision making, identifying the problem, is the most important step. According to these

JOURNAL OF LA Constrained Mass Optimal Transport

Jun 28, 2022 · JOURNAL OF LATEX CLASS FILES, VOL. 14, NO. 8, AUGUST 2015 1 Constrained Mass Optimal Transport Said Kerrache, Member, IEEE, and Yasushi Nakauchi, Member, IEEE Abstract—Optimal mass transport, also known as the earth mover's problem, is an optimization problem with important applications in various disciplines, including economics, ...

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18 Insurance: Mathematics & Economics 19 International Journal of Finance & Economics 20 Journal of Applied Corporate Finance 21 Journal of Derivatives 22 Journal of Financial Markets 23 Journal of Financial Services Research 24 Journal of Fixed Income 25 Journal of Housing Economics 26 Journal of Risk and Uncertainty

FACTORS AFFECTING STUDENTS' QUALITY OF ACADEMIC ...

Standard t-test and ANOVA were applied to investigate the effect of different factors on students' achievement. The results of the study revealed that socio-economic status (SES) and parents' education have a significant effect on students' overall academic achievement as well as achievement in the subjects of Mathematics and English.

Solving Differential Equations in R - The R Journal

details, e.g. about the applied interpolation methods can be found in the manual pages and the original literature cited there. Numerical accuracy Numerical solution of a system of differential equa-tions is an approximation and therefore prone to nu-merical errors, originating from several sources: 1.time step and accuracy order of the solver,

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THE HANGING CABLE PROBLEM FOR PRACTICAL ...

CATENARY 71 the shape of the catenary is known. However, in the problem we are investigating, we are regarding a as an unknown which depends on the distance between the poles that the cable is hanging from . In this paper we deal with the limiting case in which the catenary is ...

MARIO MARIETTI In [Journal of Pure and Applied Algebra ...

2010 Mathematics Subject Classification. 20F55, 05E99. Key words and phrases. Coxeter groups, Bruhat order, parabolic cosets. ... [11] V. Mazorchuk, R. Mrden, BGG complexes in singular blocks of category O, Journal of Pure and Applied Algebra 224(2020), no 12, 106449. [12] A. van den Hombergh, About the automorphisms of the Bruhat-ordering ...

Theoretical and Conceptual Frameworks Used in Research on ...

about the diversity of frameworks used and how they are applied. Coders an-alyzed 215 journal articles published from 2007 to 2011 on family-school partnerships to determine the theoretical or conceptual frameworks used. Of the 153 articles that were empirical, nearly half (46.40%) did not specify a family-school partnership framework.