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Mathematica, Maple, and similar software packages provide programs that carry out sophisticated mathematical operations. Applying the ideas introduced in *Computer Algebra and Symbolic Computation: Elementary Algorithms*, this book explores the application of algorithms to such methods as automatic simplification, polynomial decomposition, and polynomial factorization.

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1 5/6/02 Frank Olken - PGA Phylogeny Tutorial 1 Phylogenetic Tree Computation Tutorial Frank Olken Lawrence Berkeley National Lab Presentation to PGA Course

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Vedic Mathematics - Methods - Vedamu.org

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Approximate Bayesian computation - Wikipedia

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Human-Competitive Awards 2004 – Present

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Applied Mathematics and Computation - Journal - Elsevier

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Computer algebra - Wikipedia

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26 CFR 601.204: Changes in accounting periods and in

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Journal of Applied Mathematics and Computation_Hill

1 Faster R-CNN: Towards Real-Time Object Detection with Region Proposal Networks Shaoqing Ren, Kaiming He, Ross Girshick, and Jian Sun Abstractâ€”State-of-the-art object detection networks depend on region proposal algorithms to hypothesize object locations. Advances like SPPnet [1] and Fast R-CNN [2] have reduced the running time of these detection networks, exposing region

Faster R-CNN: Towards Real-Time Object Detection with

FiLM: Visual Reasoning with a General Conditioning Layer Ethan Perez^{1,2}, Florian Strub⁴, Harm de Vries¹, Vincent Dumoulin¹, Aaron Courville^{1,3} 1MILA, Universite de ...

FiLM: Visual Reasoning with a General Conditioning Layer

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Think Bayes - Green Tea Press

This paper focuses on a collection of methods that can be used to analyze the water-energy-food (WEF) nexus. We classify these methods as qualitative or quantitative for interdisciplinary and transdisciplinary research approaches. The methods for interdisciplinary research approaches can be used to unify a collection of related variables, visualize the research problem, evaluate the issue, and ...

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