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Welcome to my math notes site. Contained in this site are the notes (free and downloadable) that I use to teach Algebra, Calculus (I, II and III) as well as Differential Equations at Lamar University. The notes contain the usual topics that are taught in those courses as well as a few extra topics that I decided to include just because I wanted to.

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A quiver or multidigraph is a directed multigraph. A quiver may have directed loops in it. Thus, a quiver is a set V of vertices, a set E of edges, and two functions $s: E \rightarrow V$, $t: E \rightarrow V$. The map s assigns to each edge its source (or tail), while the map t assigns to each edge its target (or head).. Weighted graph. A weighted graph is a graph in which a number (the weight) is assigned to each edge.

Graph (discrete mathematics) - Wikipedia

funding skill development programs like summer camps promoting development of curricula for growing career fields such as cybersecurity sponsoring skills and research paper competitions hosting student interns and co-ops awarding research grants and funding research labs and projects These ...

Resources for Students and Educators - nsa.gov

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Javanotes 7.0 -- Title Page - Hobart and William Smith

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Great Minds™ pitch is that teachers and scholars specifically designed Eureka Math in response to the new standards, and the nonprofit curriculum reviewer EdReports.org has found it is well aligned.

A Common Core Curriculum Quandary: For Eureka Math, open

Algebra Trig Review. This review was originally written for my Calculus I class, but it should be accessible to anyone needing a review in some basic algebra and trig topics.

Algebra Trig Review - Pauls Online Math Notes

MasterMathMentor.com - Online math materials for teaching and learning - many resources are free.

MasterMathMentor.com

optimisation par essaim particulière. Maurice.Clerc@WriteMe.com (Below are some drafts and source codes. See also the Particle Swarm Central (useful links about people, papers etc.). Note that some items are not specific to PSO, but more generally about optimisation.

pso - Maths stuff (Maurice Clerc)

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Design Science: MathType - Equation Editor

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Carmen Sandiego's Great Chase Through Time - Wikipedia

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Teacher Guide: Math and Statistics | HHMI BioInteractive

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