

MathEdge Summer Camp

Problem Solving and Mental Math Training

Cupertino Site: 7250 Bark Lane, San Jose CA 95129

(408) 725-2680, www.mathedge.org, MathEdge@gmail.com



AM camp (9-12noon): **MathEdge+** (Problem Solving and Contest Training)

PM camp (1:30-4:30pm): **FunMental** (Mental Math) + English Language Arts

Level	AM Camp: MathEdge+ Possible Topics	PM Camp: FunMental Objectives
JS GK-1	Number sense, place value, mental addition/subtraction, pattern, mental math, addition, subtraction	Basic addition facts "0-100" +/- problems done in 3 min verbally
Beg G2-3	Place value, Square and square root number, Consecutive numbers, fraction, chances, order of operations, patterns, etc.	30 "0-100": +/- problems done in 1 min verbally
Int G4-5	Fraction, Logic, Venn Diagram, Cryptarithms, Time, Distance, Rate, 2D Geometry, Calendar, Clock, Money, etc.	30 "0-1000": +/- problems done in 2 min verbally
Adv G6-8	Linear Equations, Quadratic Equations, 3D Geometry, Probability, Pythagorean Theorem, Series, Sequences, Number Theory, etc.	Special 2 digits x 2 digits done in 30s verbally

Weeklong Problem Solving morning camp and Mental Math plus English afternoon camp is being offered. We emphasize the fun and challenging learning. Each day of the AM camp is structured with one-hour lecture, one-hour fun puzzles / exercises, and one-hour contest. Awards will be presented at the end of each week for AM camp. Snack will be provided everyday. Materials won't be repeated for different weeks. Get discounts for early and/or multiple week signups. This program will prepare students well for the coming school year.

Available camps at **NEW Cupertino Site: 7250 Bark Lane, San Jose CA 95129**

Week (Please circle)	Camp (Please circle)	Week (Please circle)	Camp (Please circle)
1) 6/14/10 - 6/18/10	AM / PM /both	4) 7/26/10 - 7/30/10	AM / PM /both
2) 6/21/10 - 6/25/10	AM / PM /both	5) 8/2/10 - 8/6/10	AM / PM /both
3) 6/28/10 - 7/2/10	AM / PM /both	6) 8/9/10 - 8/13/10	AM / PM /both
		7) 8/16/10 - 8/20/10	AM / PM /both

Note: Lunch time care is included for students signing up both AM and PM camps.