

**Conjecture & Proof:**  
**A Geometry and Number Theory Seminar Series for Young Adult Math Geeks**

Summer, 2006

<http://www.vzvz.org/conjecture/>

**Student Application**

Please mail the information below, the application math problems, and \$50.00 deposit to:  
Luke Weisman Miratrix  
Conjecture and Proof  
503 Hewett Street  
Santa Rosa, CA 95401

Be sure to also get a letter of recommendation. See website for more information and the forms.

**\* You \***

Your Complete Name

Date of Birth

School grade you are completing this year

Phone Number

Email Address

(Print *clearly* as this is the primary mode of communication.)

Physical Address

**\* Your School \***

Name & Address of High School (write home schooled if home schooled)

High School Phone Number

Name of Teacher writing Recommendation Letter

**\* Courses Desired \***

Circle the courses you wish to attend,

Formal Logic: June 12<sup>th</sup> - June 16<sup>th</sup>

Number Theory: June 19<sup>th</sup> - June 24<sup>th</sup>

Geometry: July 25<sup>th</sup> - July 29<sup>th</sup>

TBA: July 31<sup>st</sup> – August 4<sup>th</sup>

**\* Your Parent(s)/Guardian(s) \***

Parent(s)/Legal Guardian(s) Names

Their email address(es)

Their Phone Number(s) if different from above

**\* Your Background \***

Mathematics courses taken:

How did you do in those courses, according to your teachers?

How did you do in those courses, according to you?

If you didn't get an A, briefly explain why not in twenty words or fewer:

**\* Two Application Short Answers \***

Attach a short essay/paragraph for each of the following two questions:

- (1) What is the best mathematically related memory you have?
- (2) What do you personally hope to gain from such a program as this?