

The Julia Robinson Math Festival is back!

Come and enjoy a math festival! Students can join any table and work collaboratively with math enthusiasts and mathematicians in a noncompetitive environment, celebrating great ideas and problems in mathematics. Join your math community for dozens of rich math problems and activities!

Who: 5th - 8th grade students and parents

When: Friday, January 11, 2019, 5:00 - 8:00 PM

Where: Carmel Valley Middle School

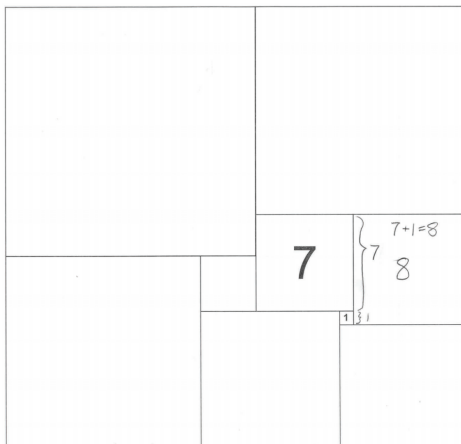
(3800 Mykonos Ln, San Diego, CA 92130)

Cost: \$10 per person, online registration at

<http://jrmf.org/events/jrmf-2019-cvms-san-diego/>.

Fee waivers available. Space is limited, registration is first come, first serve.

Some sample puzzles:



The number in each square represents the length of a side of that square. Determine the length of a side of all the squares in this rectangle and the lengths of the sides of the rectangle.



68^2	29^2	41^2	37^2
17^2	31^2	79^2	32^2
59^2	28^2	23^2	61^2
11^2	77^2	8^2	49^2

Above is a 4×4 magic square comprised of all perfect squares. Can you find a 3×3 magic square comprised of all perfect squares?