

MATH CONTESTS

LOCAL LEVEL

Math Olympiad (www.moems.org)

- Grades 4-6 or 7-8 (one division)
- Type of Competition: Team
- Team size: 35
- Location: Your school
- Date: five monthly contests, given from November to March
- Cost: \$85/team/year
- Team Tests: 5 non-routine problems
- Awards: plaque for top 10% of teams; trophy for top individual scorer

WSMC Middle School Math Olympiad

(www.blarg.net/~mesa/wsmc/)

- Grades 5-8 (by grade)
- Type of Competition: Team
- Team size: 3 or 4 students
- Location: 16 sites in Washington
- Date: First Saturday in May
- Cost: \$45/team
- Team tests: Significant Problem; Short Answer problems in Number Sense, Measurement, Geometric Sense, Probability & Statistics, Algebraic Sense
- Awards: Medals for superior score range, and ribbons for excellent score range

Mount Rainier Math Invitational

STATE LEVEL

Washington State Math Championship

(www.blaine.wednet.edu)

- Grades 5-8 (by grade)
- Type of Competition: Team and Individual
- Team size: 4 students
- Location: Blaine
- Date: March
- Cost: \$45/team
- Team tests: Algebra, Geometry, Probability, Potpourri, Mental Math.
- Awards: Top 10 individuals and 15 teams per grade

Math Is Cool (www.academiczarecool.com)

- Grades 4-6 (by grade)
- Type of Competition: Team and Individual
- Team Size: 4 students
- Location: Seattle, Moses Lake, and Spokane
- Date: Regional: February through April (by grade level). State top four schools and top 5 individuals from each region (per grade): May
- Cost: \$45/team plus \$15/school grade
- Team tests: multiple-choice test (with negative scoring), team test, mental math, relay, College Bowl
- Awards: Top 10 individuals and top 4 teams per grade

Math League (www.mathleague.org)

Continental Math League www.continentalmathleague.org)

NATIONAL LEVEL

MATHCOUNTS (www.mathcounts.org)

- Grades 6-8 (One division)
- Type of Competition: Team and Individual
- Team Size: team of 4 and up to 4 additional individuals
- Location: Regional – several sites; State and National – one site, location varies
- Date: Regional – February, State – March, National – May
- Cost: \$80/team (up to 4 students) and \$20/individual
- Contest: Sprint, Target, Team
- Awards: Top 4 individuals and teams

American Mathematics Competitions (AMC 8)

(www.unl.edu/amc/)

- Grade: Suitable for students in grades 6, 7 and 8.
- Type of Competition: Individual
- Team size: unlimited; tests sold in bundles of 10
- Location: Your school
- Date: November
- Cost: \$25 - \$45/school (early – late registration). Contest: 25 question, 40 minute multiple choice .
- Awards: High scoring students are invited to participate in the AMC 10.

Rocket City Math League (www.rocketcity.org)