

BELMONT HILL MATH CONTESTS

INDIVIDUAL CONTESTS

American Mathematics Competition (AMC) 10 and 12
Grades: 9-10 (AMC 10), 11-12 (AMC 12)
When: November
Format: 25 multiple-choice questions, no calculator, 75 minutes

American Mathematics Competition (AMC) 8
Grades: 7-8
When: January (AMC 8)
Format: 25 multiple-choice questions, no calculator, 40 minutes

Math Olympiads for Elementary and Middle Schools (MOEMS)
Grades: 7-8
When: Monthly from November through March
Format: 5 free-response questions, no calculator, 30 minutes

TEAM CONTESTS

New England Math League (NEML)
Grades: 9-12
When: Monthly from October through March
Format: 6 free-response questions, calculator allowed, 30 minutes

Math Madness
Grades: 9-12
When: Weekly from September through December (seeding rounds followed by NCAA-style bracket competition)
Format: 8 free-response questions, calculator allowed, 30 minutes

Harvard MIT Mathematics Competition (HMMT)
Grades: 9-12
When: November (teams selected by lottery)
Format: General, Guts, and Team rounds

Mathcounts
Grades: 7-8
When: Chapter (regional) competition in February, state competition in March
Format: Sprint, Target and Team rounds

Purple Comet
Grades: 7-8 and 9-12
When: April
Format: 20 or 30 free-response questions, calculator allowed