



# Moody's Mega Math Challenge

A contest for high school students

SIAM  
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[M3Challenge.siam.org](http://M3Challenge.siam.org)



## 2008 M<sup>3</sup> Participating Schools

### Connecticut

#### Fairfield County

Brien McMahon High School, Norwalk (two teams)  
New Canaan High School, New Canaan  
Newtown High School, Sandy Hook  
Ridgefield High School, Ridgefield  
Staples High School, Westport (two teams)  
Wilton High School, Wilton

#### Hartford County

Farmington High School, Farmington  
Greater Hartford Academy of Math and Science, Hartford (two teams)  
Newington High School, Newington (two teams)

#### Litchfield County

Northwestern Regional High School, Winsted

#### Middlesex County

Valley Regional High School, Deep River

#### New Haven County

Francis T. Maloney High School, Meriden  
Hamden High School, Hamden (two teams)  
West Haven High School, West Haven  
Wilby High School, Waterbury

#### New London County

East Lyme High School, East Lyme

### Delaware

#### New Castle County

St. Elizabeth High School, Wilmington  
The Charter School of Wilmington, Wilmington (two teams)  
Wilmington Christian School, Hockessin

### Massachusetts

#### Barnstable County

Barnstable High School, Hyannis (two teams)  
Nauset Regional High School, North Eastham

#### Bristol County

Fairhaven High School, Fairhaven

#### Essex County

Central Catholic High School, Lawrence (two teams)  
North Andover High School, North Andover  
Peabody Veterans Memorial High School, Peabody  
St. Mary's Jr/Sr High School, Lynn

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**Massachusetts (cont.)**

**Middlesex County**

Arlington High School, Arlington (two teams)  
Everett High School, Everett (two teams)  
Hudson High School, Hudson  
Malden High School, Malden

**Norfolk County**

Quincy High School, Quincy (two teams)  
Thayer Academy, Braintree

**Plymouth County**

Abington High School, Abington  
Hingham High School, Hingham

**Suffolk County**

Boston College High School, Dorchester (two teams)  
Boston Latin Academy, Boston  
Boston Latin School, Boston

**Worcester County**

Blackstone Valley Technical High School, Upton  
Burncoat High School, Worcester  
Shrewsbury High School, Shrewsbury

**New Hampshire**

**Hillsborough County**

Campbell High School, Litchfield  
Mascenic Regional High School, New Ipswich (two teams)

**New Jersey**

**Atlantic County**

Buena Regional High School, Buena (two teams)

**Bergen County**

Bergen County Academies, Hackensack (two teams)  
Fair Lawn High School, Fair Lawn  
Lyndhurst High School, Lyndhurst  
Mahwah High School, Mahwah  
Northern Highlands Regional High School, Allendale (two teams)  
Northern Valley Regional High School at Old Tappan, Old Tappan (two teams)  
Paramus High School, Paramus (two teams)  
Park Ridge High School, Park Ridge  
Paterson Catholic High School, Paterson  
Westwood Regional High School, Township of Washington

**Burlington County**

Moorestown Friends School, Moorestown  
Pemberton Township High School, Pemberton

**Camden County**

Cherry Hill High School West, Cherry Hill  
Winslow Township High School, Atco

**Essex County**

Columbia High School, Maplewood  
Livingston High School, Livingston  
Millburn High School, Millburn (two teams)  
Weequahic High School, Newark  
West Orange High School, West Orange (two teams)

**New Jersey (cont.)**

**Hudson County**

Emerson High School, Union City  
McNair Academic High School, Jersey City  
Secaucus High School, Secaucus  
St. Peters Preparatory School, Jersey City (two teams)  
William Dickinson High School, Jersey City

**Hunterdon County**

Hunterdon Central Regional High School, Flemington

**Mercer County**

Lawrence Township Public School, Lawrenceville (two teams)  
Notre Dame High School, Lawrenceville  
Princeton High School, Princeton (two teams)  
The Lawrenceville School, Lawrenceville  
West Windsor-Plainsboro High School South, Princeton Junction

**Middlesex County**

Colonia High School, Colonia (two teams)  
East Brunswick High School, East Brunswick  
Middlesex County Academy, Edison  
New Brunswick High School, New Brunswick  
North Brunswick Township High School, North Brunswick  
Old Bridge High School, Matawan  
Perth Amboy High School, Perth Amboy  
St. Joseph High School, Metuchen  
West Windsor-Plainsboro High School North, Plainsboro (two teams)

**Monmouth County**

High Technology High School, Lincroft (two teams)  
Holmdel High School, Holmdel  
Howell High School, Farmingdale  
Long Branch High School, Long Branch (two teams)  
Manalapan High School, Manalapan (two teams)  
Matawan Regional High School, Aberdeen (two teams)  
Middletown High School North, Middletown

**Morris County**

Kinnelon High School, Kinnelon  
Mountain Lakes High School, Mountain Lakes

**Ocean County**

Barnegat High School, Barnegat  
Jackson Memorial High School, Jackson

**Passaic County**

De Paul Catholic, Wayne  
Manchester Regional High School, Haledon (two teams)  
Passaic County Technical Institute, Wayne

**Salem County**

Penns Grove High School, Penns Grove

**Somerset County**

Immaculata High School, Somerville (two teams)  
Rutgers Preparatory School, Somerset  
Watchung Hills Regional High School, Warren (two teams)

**New Jersey (cont.)**

**Sussex County**

High Point Regional High School, Wantage  
Lenape Valley Regional High School, Stanhope

**Union County**

Governor Livingston High School, Berkeley Heights (two teams)  
Jonathan Dayton High School, Springfield (two teams)  
New Providence High School, New Providence

**Warren County**

North Warren Regional School, Blairstown  
Warren Hills Regional High School, Washington

**New York**

**Bronx County**

Bronx High School of Science, Bronx (two teams)  
Bronx High School for Law and Community Service, Bronx  
New World High School, Bronx (two teams)  
Preston High School, Bronx

**Kings County (Brooklyn)**

Brooklyn Technical High School, Brooklyn (two teams)  
EBC High School for Public Service, Brooklyn (two teams)  
Edward R. Murrow High School, Brooklyn  
Enterprise, Business, and Technology, Brooklyn  
Fort Hamilton High School, Brooklyn  
James Madison High School, Brooklyn (two teams)  
Leon M. Goldstein High School, Brooklyn (two teams)  
Midwood High School, Brooklyn (two teams)  
St. Saviour High School, Brooklyn (two teams)

**Nassau County**

Baldwin Senior High School, Baldwin (two teams)  
Elmont Memorial High School, Elmont  
Great Neck North High School, Great Neck  
Herricks High School, New Hyde Park  
Hicksville Senior High, Hicksville (two teams)  
Lawrence Woodmere Academy, Woodmere (two teams)  
North Shore High School, Glen Head  
Oceanside High School, Oceanside  
South Side High School, Rockville Centre  
Uniondale High School, Uniondale

**New York County (Manhattan)**

Cathedral High School, New York  
Columbia Prep School, New York  
High School Health Career & Sciences, New York  
High School of Graphic Communication Arts, New York  
LaGuardia High School of M&A and the PA, New York  
Life Sciences Secondary School, New York  
Loyola School, New York (two teams)  
NEST+M, New York  
Science Skills Center High School, Brooklyn  
Stuyvesant High School, New York (two teams)

**Queens County**

Baccalaureate School for Global Education, Astoria (two teams)  
Bayside High School, Bayside (two teams)  
Benjamin N. Cardozo High School, Bayside

**New York (cont.)**

**Queens County (cont.)**

Flushing High School, Flushing  
Francis Lewis High School, Flushing  
Long Island City High School, Long Island City (two teams)  
The Queens High School for the Sciences, Jamaica (two teams)  
Townsend Harris High School, Flushing (two teams)

**Richmond County (Staten Island)**

Port Richmond High School, Staten Island (two teams)  
Staten Island Technical High School, Staten Island (two teams)  
Susan E Wagner High School, Staten Island

**Rockland County**

Clarkstown High School South, West Nyack (two teams)  
North Rockland High School, Thiells (two teams)  
Ramapo High School, Spring Valley  
Spring Valley High School, Spring Valley  
Tappan Zee High School, Orangeburg (two teams)

**Suffolk County**

Bellport High School, Brookhaven (two teams)  
Centereach High School, Centereach  
Half Hollow Hills High School East, Dix Hills  
Half Hollow Hills High School West, Dix Hills  
McGann-Mercy High School, Riverhead  
Mount Sinai High School, Mount Sinai  
Northport High School, Northport (two teams)  
Saint Anthony's High School, South Huntington  
Sayville High School, West Sayville (two teams)  
Shoreham-Wading River High School, Shoreham (two teams)  
Walt Whitman High School, Huntington Station (two teams)  
Ward Melville High School, East Setauket  
West Babylon High School, West Babylon

**Westchester County**

Edgemont High School, Scarsdale  
Harrison High School, Harrison  
Hastings High School, Hastings on Hudson (two teams)  
Horace Greeley High School, Chappaqua (two teams)  
The Montfort Academy, Katonah

**Pennsylvania**

**Berks County**

Conrad Weiser High School, Robesonia  
Kutztown Area High School, Kutztown (two teams)

**Bucks County**

Central Bucks High School West, Doylestown (two teams)

**Chester County**

Avon Grove High School, West Grove

**Lehigh County**

Emmaus High School, Emmaus

**Montgomery County**

Mount Saint Joseph Academy, Flourtown  
Spring-Ford High School, Royersford (two teams)

**Pennsylvania (cont.)**

**Montgomery County (cont.)**

Upper Moreland, Willow Grove  
Upper Perkiomen High School, Pennsburg

**Northampton County**

Moravian Academy, Bethlehem

**Philadelphia County**

J.R. Masterman Demonstration School, Philadelphia

**Rhode Island**

**Providence County**

Burrillville High School, Harrisville  
E Cubed, Providence  
LaSalle Academy, Providence  
Lincoln High School, Lincoln  
Wheeler School, Providence

**Total number of participating teams: 255**