

Math Fair Qualifiers from March 8, 2019

Commack HS

Won	Kevin	9	Area Under A Curve
Zemer	Chapin	10	Evolutionary Game Theory
Robinson	Paige	11	Partitions

Copiague MS

Peralta	Gislelle	7	Pick's Theorem
Singh	Johnathon	7	The Banach-Tarski Paradox
Huynh	Samantha	8	Pascal's Triangle

East Moriches MS

Dunathan	Sara	8	Master Mind Logic1111111
Hoffman	Shane	8 Team A	Optical Illusions
Ryan	Jillian	8 Team A	Optical Illusions

East Northport MS

Masone	Giuliana	7	The Golden Ratio
Wickard	Emily	7	Inifinity
Mara	Anne	8	The Number e

Friends Academy

Peiris	Senuli	7	Cartography
Englander	Charles	8 Team A	Numeric Systems in Computer
Mummers	Rigel	8 Team A	Numeric Systems in Computer

Half Hollow Hills HS East

Garellick	Julia	9	Pythagorean Theorem in Geometry
Keskinycn	Chase	9	Markov Chains
Kim	Max	9	Zenos Paradoxes
Kugler	Jolie	9	Logic and Circuit Theory with
Lefcofides	Julianna	9	Cluster Analysis
Nambiar	Anand (AJ)	9	Fractals
Patel	Rohan	9	The Binary Number System
Salkinder	Daniel	9	What is a Limit?
Wang	Maggie	9	Game Theory (Prisoners Dilema)
Zinkin	Alana	9	Crptography
Goldstein	Rachel	10	Taxicab Geometry
Keskinycn	Dylan	10	Polite Numbers
Martin	Jillian	10	Spacetime/Higher Dimentionality
Moon	Elizabeth	10	Mathematical Analysis of Art
Sachs	Jennifer	10	Classical Ruin Theory in DIscrete
Sharma	Suraj	10	Volume: The disk and the washer
Shetty	Sohan	10	Chaos Theory
Huo	Peter	11	Relativity and Transformation
Kugler	Calia	11	Patterns between the number of
Likos	Nicholas	11	Integration

Rizvi	Sarah	11	The Simplex Method
Suneja	Shreya	11	Networks
Ye	Cassandra	11	The Brachistochrone Curve
Half Hollow Hills HS West			
Alexander	Benjamin	9	The Fixed Area of a Triangle
McKinney	Marlene	9	Population Growth in Fire Ant Rafts
Fulep	Jeffrey	11	Battleship
Hauppauge HS			
Vasilakopoulos	Alex	10	Patterns in Pythagorean Triples
Hauppauge MS			
Adabala	Srihan	7	Binary Numbers
Mallisetty	Sreenand	8	Mathematical Ingenuity in the
Benkal	Kaustubh	8 Team A	Matrices
Namineni	Dharmik	8 Team A	Matrices
Herricks MS			
Lau	Carolyn	8	The Mathematics Behind Bitcoin
Soni	Tanush	8	Math in Flight
Huntington HS			
Knowles	Andrew	11	Sperner's Lemma
ICPS			
Sun	William	11	p-adic Absolute Values
Northport HS			
Slevin	Olivia	9	Matrices
Schuvart	Mckenzie	10	The Mobius Strip
Borovikova	Sophia	11	Plane Patterns
Krantz	Teddy	11	Gerrymandering
Levanti	Danielle	11	The Challenges Associated with
Mitard	Kyle	11	How Calculus Makes Things Easier
Penrose	Kevin	11	Code Breaking
Stimson MS			
Campo	Rosalia	7	Fibonacci Numbers
Slansky	Grayson	8	Math in Weather
Sobina	Nathaniel	8	Math in Roulette
Villella	JT	8	Does Screen Time Affect G.P.A.
West Hollow MS			
Ponnusamy	Niyanth	7	Matrix Algebra
Shah	Rhea	7	Sequences & Series
Joseph	Aidan	7 Team A	Stock Market
Patel	Sachin	7 Team A	Stock Market
Roberts	Justin	7 Team A	Stock Market
Bernstein	Kaitlyn	7 Team C	Mobius Strip
Selizhuk	Stasya	7 Team C	Mobius Strip
Ganesan	Gayathri	7 Team D	Trachtenberg Speed System

Mody	Khushi	7	Team D	Trachtenberg Speed System
Senthilkumar	Shruthika	7	Team D	Trachtenberg Speed System
Peskin	Ryan	8		What is the Probability of an NFL
Rudes	Ryan	8		Estimating the Age of the Universe
Wu	Jason	8		Area Under the Curve
Wheatley School				
Yagoda	Emily	11		Solving Rubik's Cube with Musical