

DEPARTMENT OF MATHEMATICS
SOUTHEAST MISSOURI STATE UNIVERSITY

2019 MATH FIELD DAY WINNERS

Individual Open Events

<u>Event</u>	<u>First Place</u>	<u>Second Place</u>	<u>Third Place</u>
Word Problems (9th)			
Small School	Logan Pruitt Saxony Lutheran	Hannah Sievers Red Bud	Trey Dedear Arcadia Valley
Large School	Lauren Johnson Herrin	Ethan Minckler Anna-Jonesboro	Kristen Jansen Notre Dame
Number Bases (9th)			
Small School	Cyrus Amelunke Arcadia Valley	Anna Buerck Saxony Lutheran	Jarrett Baker Saxony Lutheran
Large School	Alyssa Stallman Herrin	Dreston Hoffman North County	Andrew Miget Ste. Genevieve
Algebra I (10th)			
Small School	Kate Wheeler Homeschooler	Gabe Kreid Nashville Community	Justice Green The Christian Academy
Large School	Xinxu Wang Cape Central	Addie Taylor Ste. Genevieve	Maddie Jeralds Herrin
Geometry (10th)			
Small School	LeAnn Walker Red Bud	Ethan Hann Malden	Kyleigh Lewis Leopold
Large School	Olivia Dean Herrin	Madelyn Mabry Farmington	Sawyer Wampler North County
Algebra II (11th)			
Small School	Landon Hohgreffe Red Bud	Megan Benkendorf Saxony Lutheran	Joseph Brumleve Cobden
Large School	Lauren Robertson Poplar Bluff	Jaida Greminger Ste. Genevieve	Dreston Hoffman North County
Word Problems (11th)			
Small School	Graham Speedie Nashville Community	Samuel Horrell Leopold	Josh Birke Red Bud
Large School	Ross Dare Poplar Bluff	Jillian Dix Herrin	Justin Penn North County
Exponential & Logarithmic (11th)			
Small School	Dylan Roscow Red Bud	Ethan Fritsche Red Bud	Megan Benkendorf Saxony Lutheran
Large School	Archna Sobti Cape Central	Nicholas Hux Notre Dame	Emily Spiller Herrin
Matrices & Determinants (12th)			
Small School	Aiden Cumins Bunker	Brittney Pensoneau Red Bud	Carson Williams Saxony Lutheran
Large School	Ainsley Farmer Herrin	Breanna Hoffman North County	Tanner Smith Cape Central

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Analytic Geometry (12th)			
Small School	Jose Sulca Viburnum	Devin Barnes Bernie	Jesse Wren Arcadia Valley
Large School	Clayton Huck Ste. Genevieve	Kelsey King Herrin	Jacob Laan North County
Calculus (12th)			
Small School	Annabelle Epplin Nashville Community	Macey Browers Arcadia Valley	Jesse Wren Arcadia Valley
Large School	Samuel Hwang Cape Central	Clayton Huck Ste. Genevieve	Alyssa Davis Cape Central

Individual Open Events

Sets & Logic

Small School	Dylan Roscow Red Bud	Annabelle Epplin Nashville Community	Harley Russell Clarkton
Large School	Alexis Stallman Herrin	Claire Southard Notre Dame	Xavier Moore Ste. Genevieve

Number Theory

Small School	Zachary Sutton Red Bud	Georgia Wright Bell City	Josh Ellenburg Bernie
Large School	Michael Hwang Cape Central	Claire Southard Notre Dame	Yanlin Hu Notre Dame

Probability

Small School	Katie Benkendorf (tie) Saxony Lutheran		Grace Young Arcadia Valley
	Allison Woosley (tie) Red Bud		
Large School	Gavin McCluskie Herrin	Alyssa Davis Cape Central	Hannah Dodson Notre Dame

Hand Calculators

Small School	Beth Lincoln Leopold	Trevor Ochs Saxony Lutheran	Megan Lipe St. Vincent
Large School	Jillian Dix Herrin	Mallory Cochran Anna-Jonesboro	Breyton Osburn Cape Central

Non-Routine Problem Solving Level 1

Small School	Wade Arnzen Leopold	River Blount Arcadia Valley	Mary Beth Jensen Oak Ridge
Large School	Samuel Hwang Cape Central	Claire Southard Notre Dame	Logan Nitzsche Herrin

<u>Event</u>	<u>First Place</u>	<u>Second Place</u>	<u>Third Place</u>
Non-Routine Problem Solving Level 2			
Small School	Samuel Horrell Leopold	Trenton Rhine Malden	Brittney Pensoneau Red Bud
Large School	Michael Hwang Cape Central	Clayton Huck Ste. Genevieve	Ross Dare Poplar Bluff
Geometry Open			
Small School	Kyleigh Lewis Leopold	Keara Brickey Bunker	Matthew Goode Gideon
Large School	Gavin McCluskie Herrin	Corbin Preston Herrin	Lydia Strickland Cape Central
Mental Arithmetic			
Small School	Cymer Arnold Bernie	Chris Palmer Saxony Lutheran	Jonathan Hotop St. Vincent
Large School	Michael Hwang Cape Central	Jake Baumgarte Herrin	Yanlin Hu Notre Dame
Algebra Open			
Small School	Jose Sulca Viburnum	Hannah Thiele Leopold	Caitlin Dehne Red Bud
Large School	Jacob Laan North County	Hannah Dodson Notre Dame	Jinwoo Park Notre Dame
Trigonometry Open			
Small School	Alberto Maero Saxony Lutheran	Graham Speedie Nashville Community	Jason Pfannebecker Red Bud
Large School	Archna Sobti Cape Central	Jeffrey Bittle Cape Central	Breanna Hoffman North County
Elementary Data Analysis			
Small School	Connor Bock Oak Ridge	Katie Benkendorf Saxony Lutheran	Alyssa Heller Red Bud
Large School	Anna Mattison Cape Central	Rajan Marasini Notre Dame	Abbey Engelmann Ste. Genevieve

Team Events

Algebra I	<u>First Place</u>	<u>Second Place</u>	<u>Third Place</u>
Small School	Clarkton	Scott City	St. Vincent
Large School	Herrin	Anna-Jonesboro	Cape Central
Algebra II			
Small School	Leopold	Red Bud	Saxony Lutheran
Large School	Notre Dame	Herrin	Cape Central
Geometry			
Small School	Bunker	Leopold	Gideon
Large School	Herrin	Cape Central	Notre Dame

TrigonometryFirst PlaceSecond PlaceThird PlaceSmall School
Large SchoolRed Bud
HerrinSaxony Lutheran
North CountyNashville Community
Notre Dame**Medley**

Small School

Leopold

Nashville Community

Saxony Lutheran

Large School

Cape Central

Notre Dame

Ste. Genevieve

Problem Solving School Event

School

First Place

Cape Central

Second Place

North County

Third Place

Notre Dame

Sponsor

Jameson Kuper

Rebecca Jones

Lenny Kuper

Mathletics

School

Ste. Genevieve

Red Bud

Cape Central

Sigma Award

Small School

Red Bud

Large School

Herrin