### XXVI MATH KANGAROO

#### COMPETITION for GRADES 1-12

### THURSDAY, MARCH 16, 2023

(in Guam only - FRIDAY, MARCH 17, 2023)

### in the Classroom or Online

- ₹ 75 minute multiple choice test.
- № 24 questions (grades 1 4).30 questions (grades 5 12).
- Most questions are word problems; they are chosen by The International Math Kangaroo Committee annually.
- ★ Any student qualifies who can read and work independently at one's school grade level.
- ★ Each registered student has free access to online video solutions for questions from previous years.
- ★ Each participant receives a t-shirt, an electronic certificate, and a gift.
- ★ Top awards include medals, in-kind prizes, and college grants.

Regular registration: Sep 15 – Dec 15, 2022

Late registration: Dec 16 - Dec 31, 2022

www.mathkangaroo.org

Math Kangaroo USA, NFP, 501(c)3

# Math Kangaroo at U of M Dearborn

We welcome you to the beautiful campus of U of M – Dearborn on March 16, 2023!

The competition will be held from 6:00 pm to 7:15 pm at CASL Building, 4901 Evergreen Rd, Dearborn, MI 48128.

To participate, enroll at www.mathkangaroo.org

by Dec 15, 2022 and select University of Michigan – Dearborn as your center. The registration fee is \$21. Please note that parents/guardians are required to remain in the building.

If you have questions, email Prof. Yulia Hristova at yuliagh@umich.edu.



# **MATH KANGAROO USA**

## **ABOUT**

Math Kangaroo USA is a national nonprofit organization with a mission of helping students love math. For 25 years, Math Kangaroo has organized an annual international mathematical competition for students in grades 1-12. The competition consists of a singular round that is taken on the same date (the third Thursday of March) by thousands of students at a registered center. Math Kangaroo's focus is on improving students' math scores and teaching them new strategies for solving word and logic problems.

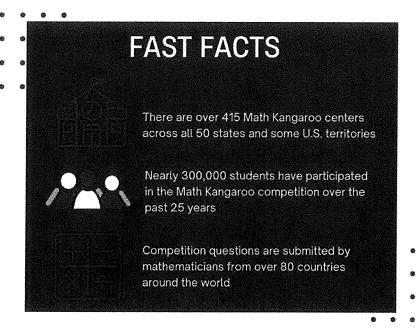


# **HISTORY**

The idea for an annual math competition was started in the 1980s by Australian mathematician Peter O'Halloran. The competition questions tested students' basic computational skills, logical thinking, and problem-solving strategies with creative, imaginative, and intriguing problems. The competition was implemented in France in 1995 using the moniker "Kangaroo" to recognize the Australian origins. The competition quickly spread to other countries.



Math Kangaroo USA began in 1998 in Chicago. In 2003, Math Kangaroo was registered as an official not-for-profit organization with the purpose of planning and promoting the competition across the country. The organization also helps students learn math by sharing educational resources.



### **TESTIMONIALS**

THROUGH THE PAST TEN YEARS COMPETING IN MATH KANGAROO, I'VE GROWN TO APPRECIATE THE UNIQUE PROBLEMS THAT MATH KANGAROO POSES, FOCUSING MORE ON LOGICAL THINKING RATHER THAN THE MATH FACTS AND MEMORIZATION OF OTHER POPULAR MATH COMPETITIONS. THIS COMPETITION HAS HELPED ME LEARN TO THINK OUTSIDE THE BOX, A SKILL ESSENTIAL IN MATH AND DOZENS OF

OTHER FIELDS.

Candace Do Bellevoe, WA