

## Math Team Competes at Harvard-MIT Tournament

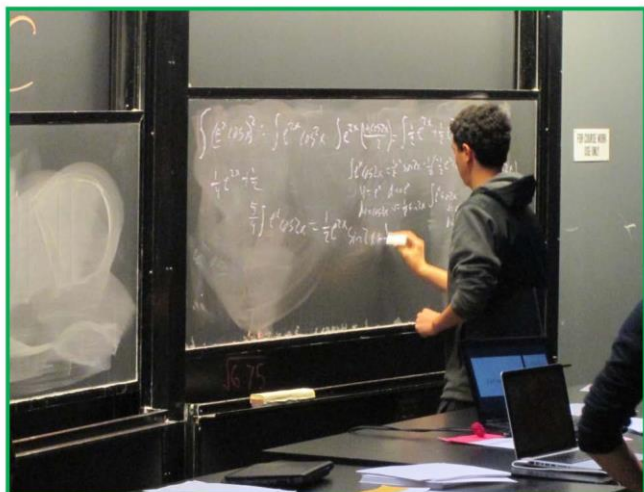
### Team Secures 9th Place in Estimathon and Junior Places 2nd in Integration Bee



Jacob Ronkin, Karan Choudhary, Gorden Yin, Sammy Goldfarb, Zachary Chase, Brandon Lewis, Ben Schulman.  
Not pictured: David Branse and Matthew Mann.

University School's Upper School Math Team recently competed in the prestigious Harvard-MIT Math Tournament, which was hosted in Cambridge, Mass. Approximately 100 teams, composed of about 800 students, from around the world participated in the annual high school math competition. Seven USchool team members traveled to Cambridge to attend the competition, while two other team members participated remotely: David Branse (in Florida), Matthew Mann (in Colorado), and Zachary Chase, Jacob Ronkin, Karan Choudhary, Gorden Yin, Brandon Lewis, Ben Schulman, and Sammy Goldfarb (in Massachusetts).

On the first day of the math competition, USchool's team earned ninth place in the Estimathon and junior Zachary Chase won first place in the Integration Bee qualifying round. On the second day, students completed three individual 50-minute tests covering Harvard-MIT level mathematics such as Combinatorics, which is a branch of mathematics concerning the study of finite or countable discrete structures, Algebra and Geometry. Students then moved on to the one-hour team round followed by a fast-paced short-answer question event called the "Guts" round. The day ended with the Integration Bee championship, which focused on integrals, one of the core constructions in modern mathematics. USchool's Chase scored second place in the final round of the event. Chase said: "Doing the Integration Bee in finals in front of everyone at the tournament was exhilarating and a great experience."



Zachary Chase in the Integration Bee final round