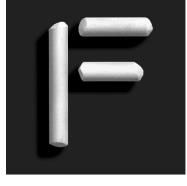
ARML 2018

Information Session

February 17, 2018







Agenda

- ARML Contest Information
- Ontario Math Circles Logistics
- Team Selection Test
- Key Dates & Deadlines
- Miscellaneous

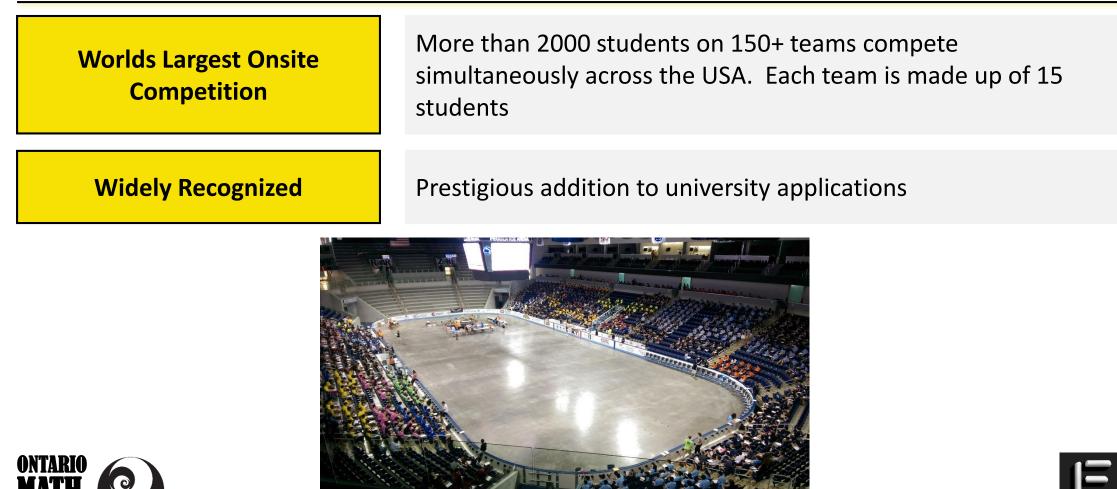




ARML is a team based competition held in the US across four locations

ARML Contest Information

FIELDS



The competition itself is made up of 4 different rounds

ARML Contest Information

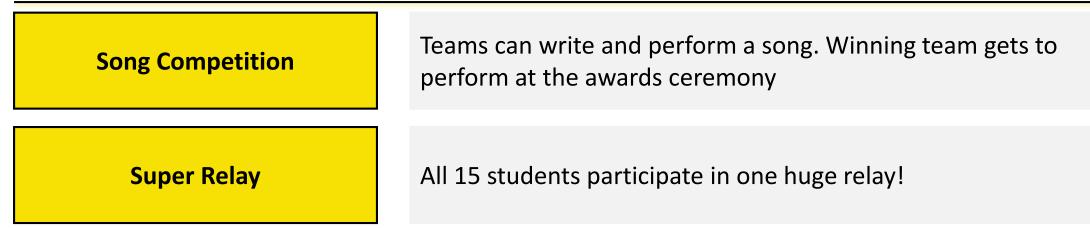
Team Round	Team is given a set of 10 short answer questions (20 mins)
Power Round	10 full solution questions to be answered as a team around a central theme (60 mins)
Individual Round	Each student works individually on 10 questions – scores are added to the team total (10 minute sets of 2 questions each)
Relay Round	Students compete in smaller teams of three to gain points for the team (2 rounds, 6 minutes each)





There are two additional non-point rounds for bragging rights

ARML Contest Information









The next competition is June 1 - 3

Penn State University – students and chaperones are hosted at Location & Accommodation university forms Competition starts evening of June 1 and goes until June 2. Timing June 3rd is the travel day back A coach bus leaving from Toronto operated by Coach Canada **Transportation** ARML will cost \$250 per student. This covers some meals, Cost transportation, registration fees, t-shirt, and accommodation

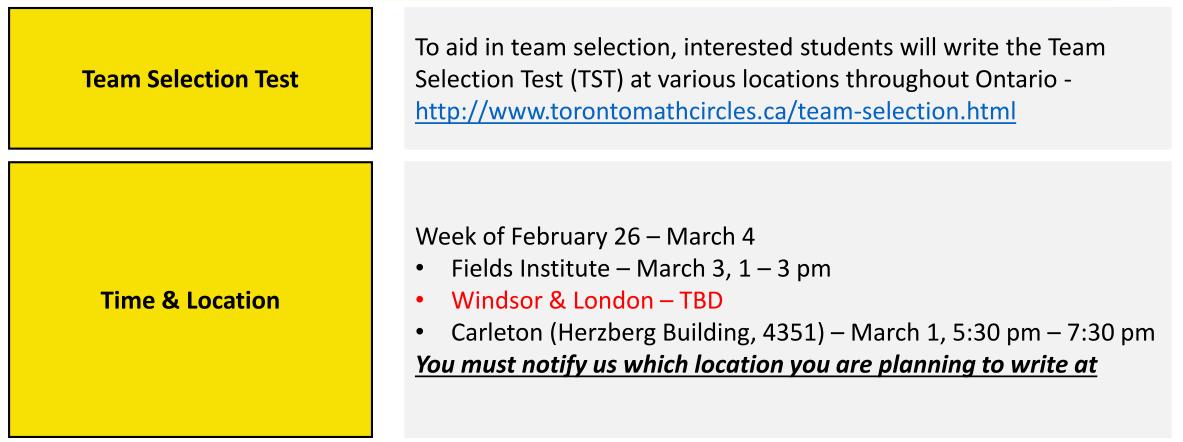




Team Logistics

We are planning to bring three full teams (45 students) to compete this year

Team Selection Test







Prizes will be awarded to top scoring students to assist with the ARML cost

There will be prizes for top scorers in the competition in the form as a discount on ARML fees Prizes Three prize categories: Grades 11/12, Grades 9/10, and Grades < 8 First place in each category receives \$100, second place receives \$50 Once teams are finalized, there will be team practices^{*} held **ARML** Practices leading up to the competition. Practices are held at the Fields Institute from 10 am – 4 pm. Remote options will be available.



* Placement on the various teams can still be influenced by behavior and performance at team practices



Deadlines are strict for border crossing considerations

Key Dates and Deadlines

Team Selection Test	If you want to attend ARML, you have to write the TST. Results available on March 7
Deposit	Once you have been notified of a spot*, a \$100 deposit is necessary to secure your spot on one of the teams – April 1
Visa & Passport	Students must have their necessary travel documents for border crossing ready by April 15. NO EXCEPTIONS.
Final Payment & Permission Forms	Final payment and permission forms are due April 15.
ONTARIO MATH CIRCLES	Cheques will be the only form of payment accepted All payments are made to the "Fields Institute" * There will be a waitlist for spots that may open up FIELDS

Other information:

Miscellaneous

Chaperones	Chaperones are typically made up of Math Circles instructors and parents, minimum 6. Can you chaperone? Let us know.
Math Circles & Fields Contacts	Sarah Sun, Eddy Liu (Math Circles), Luke Chang (Fields)
Other Resources	www.torontomathcircles.ca www.arml.com
Questions	arml@fields.utoronto.ca



