

## DMS Math Team Overview

Welcome to DMS Math πrates ship!

Here are a few tips to be a DMS Math πrate.

- Have a brilliant mathematical and problem-solving mind
- Pass an entrance exam (seats are limited)
- Show consistent work ethic and positive attitude

DMS Math team is a group of students who are passionate to learn and get challenged in doing math questions. We are participating several math contests in and out of the school throughout the year. About 10 mathletes from each grade are having a meet every week to practice competitions, take a contest, or explain and discuss problems together.

Some of the contests we take part in are as follows:

- Continental Math League (CML: 5<sup>th</sup> and 6<sup>th</sup> grade)
- Mathematics Olympiad for Elementary and Middle Schools (MOEMS: all grades)
- American Scholastic Mathematics Association (ASMA: 7<sup>th</sup> and 8<sup>th</sup> grade)
- American Mathematics Contest 8 (AMC8: 6<sup>th</sup> through 8<sup>th</sup> grade)
- Noetic-Learning Math Competition (all grades)
- iLearn Math Contest held at Princeton University
- MATHCOUNTS and more

We have been exceedingly successful in those contests. In 2016, we won the championship at iLearn Math Contest and this year, we won 2<sup>nd</sup> place in team competition. It has been only three years since we started participating MATHCOUNTS but bright and spirited DMS mathletes have been doing wonderfully.

Not only are we having fun learning math problems but also we are going to a field trip to the Museum of Mathematics in NYC every year to have a hands-on experience, take a math-related lecture, and explore our curiosity.

DMS Math team is one of A.E.P. programs DMS is offering and takes place in 9<sup>th</sup> period. There are problem solving and math discussions happening every day in DMS. Go πrates!