

### **SUCCESS STORIES**

## **May Contest Winners!**

JumpStart:

Arnav Bansal

Dhaeshna Booma

Saket Amanana 3.

Christopher Rohira

5. Sarah Rohira Beginner:

Emma Gao

Annie Xu

Siddharth Srinivasan

Charlie Wu

Alan Jiang

Intermediate

Richard Chen

Kyle Fu

3.

Nick Ma Aaron Lee

Aaron Yang

Nikhil Isukapalli

Advanced:

Risha Chakraborty

Shreya Ravikumar

Raj Thota

Vicki Xu

Congratulations to all the winners! 1st to 3rd place winners received a trophy and 4th and 5th place winners received a medal. In addition, 1st place received MathEdge credit worth \$75, 2nd received \$50, 3rd received \$25, 4th and 5th received \$15. View this year's contest with explanations of the answers here: http://www.mathedge.org/maycontest.html





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### THIS MONTH:



### Where Former MathEdge Students are

### attending college

We are happy to report that our former MathEdge students have all been accepted into various prestigious colleges: This year 2015: Rachel Wu, Andrew He, and Tim Ngotiaoco are going to MIT; Cindy Liu and David Lin are going to Stanford; Matthew Wang is going to Harvard; Henry Yang is going to UCLA; and Tal Shachaf is going to UC Berkeley. In 2014: Jerry Wu and Varun Mohan were attending MIT, Alvin Zhou was attending Columbia, Kushal Chatterjee were attending UCLA. In 2013, Ohan Mathuria and Varun Mathuria were attending UC Berkeley. We congratulate all our former students, including this year's graduating high school seniors, reaching a significant milestone in attending college. We wish them all the best in their future endeavors!

## **2014-2015 Student Awards**

MathEdge+	Beg1	Beg2	PreInt	Int1	Int2	Adv	CompG	CompA
1 <sup>st</sup> Place (Trophy)	Derek Liang	Medha Yarlagadda	Alan Tong	Kyle Fu	Aryan Kaul	Risha Charaborty	Meera Desai	Meera Desai
2 <sup>nd</sup> Place (Trophy)	Brian Ling	Harold Wang	Emma Gao	Mia Zhang	Brandon Park	Kristie Huang	Anna Zhang	Shannon Ding
3 <sup>rd</sup> Place (Trophy)	Akhil Krishnan	Isaac Sun	Philip Chiu	Lucas Zheng	Maya Chandra	Daniel Wang	Jarrett Mao	Keerat Singh
4 <sup>th</sup> Place (Medal)	Anthony Paul	Sarav Desai	Edward Sun	Andrew Peng	Alexander Hu	Jaspreet Singh		
5 <sup>th</sup> Place (Medal)	Jerry Wang	Anuj Balakrishnan	Ethan Chang	Nikunj Shanker	Eric Tang	Andy Zhang		

Writing+ (Outstanding Achievement in Essay and Creative Writing)	W1	W2	W3
1 <sup>st</sup> place (Medal)	Akhil Krishnan	Archana Krishnan	Anthony Qin
2 <sup>nd</sup> place (Medal)	Adarsh Iyyavoo	Ethan Ling	Aryan Kaul
3 <sup>rd</sup> place (Medal)		Aryan Mangla	Cecilia Yang

## **Summer Camp Registration**

It's not too late to sign up for MathEdge's summer camps! We offer 8 weeks of Problem Solving and Contest Training morning (AM) camps and English Writing | Speech | AMC8 prep afternoon (PM) camps running from 6/15-8/14. Sign up is by weekly. Materials won't be repeated in other weeks.

Summer Programs: MathEdge+, Writing+, Speech+, Common Core, Middle School Advancement Prep, AMC 8 Prep, Summer Courses

### New Enriched After-School Program at Cupertino Site

Take a survey about our potential new MathEdge Enriched After-School Program at Cupertino site, which is planned to begin in fall of 2015: <a href="https://www.surveymonkey.com/s/DSM82FZ">https://www.surveymonkey.com/s/DSM82FZ</a>. Participating parents who compete the survey by 6/15/15 will receive a \$30 voucher for any MathEdge program at Cupertino site! Those who refer a friend to this program will receive a \$50 voucher towards this Enriched Afterschool program for themselves and their friend.



# **Persuasive Essay**

By: Arnav Choudhury (W3)

Dear Mr. Government,

I am concerned. My neighborhood is being taken away for a highway used for cars and transportation. I just know that using our neighborhood for a highway is a terrible idea.

If we use a highway and make our neighborhood disappear, then all of our bonds will be cut from each other. We will have to relocate. I am a part of this society, and I can tell you that our bonds are worth more than gold.

By making this highway, you are also destroying the environment around it. The jungle next to our community is being affected. The pollution will slowly kill the endangered species in the nearby forest. It will be sad seeing animals die. Then, environmentalists will be all over the case. The government will lose a lot of money while dealing with the endangered species and environmental supporters. Building a highway will be very useless in this moment.

This highway will also destroy the city's population. An entire neighborhood taken away will make the city really empty. This will be unreasonable because if people leave the city, businesses will start making less profits and then soon go bankrupt. Too many bankruptcies and an economy will fall. A down economy, which means people will lose jobs, leaves less companies paying taxes. Overall, by building a highway, you are doing more damage than good.

In conclusion, creating a highway will ruin things more than help them. For the one use of letting cars pass through, you are disbanding a precious community, killing a jungle and ruining the population of the city. This seems insane. It's like killing a bird with three stones - the negatives outweigh the positives. So, Mr. Government, I would like you to reconsider in building this highway.

With all due respect,

Arnav Choudhury

## Growth and Life: A Collection of Poems







Cricket
Cricket on the hearth,
Chirping unique lullabies,
I sleep peacefully.



#### Raindrops

Wrapped warmly in my father's embrace, He's fluffy and white but when it's time, My daddy kisses me goodbye. And as I fall into the open, I wonder...

"Why do you have to let me go?"

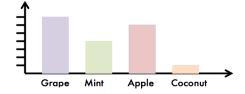
MathEdge Newsletter (www.mathedge.org, 408-725-2680, mathedge@gmail.com)

## MathCore Challenge Of the Month

#### Level C (Grade 3 and Below):

Based on the bar graph, if each increment means one jellybean, how many jellybeans are there for each flavor?

Jellybean	Number
Grape	
Mint	
Apple	
Coconut	



How many odd numbers are there between 4 and 20?

What's the next number: 66 77 99

#### Level D (Grade 4 and Below):

Jellybean	Number
Grape	8
Mint	4
Apple	2
Coconut	6



Draw a bar graph to show how many of each jellybean flavor there is.

How many of the "teen" numbers are divisible by 3?

What's the next number:

#### Level E (Grade 5 and Below):

If you buy 3 books, each for \$7, you get a fourth one free! How many books can you get with \$21?

Let 'O' stand for any odd number, and 'E' for any even number.

Write 'O' or 'E' for each sum:

E + E =

What's the next number:

4 9

16

#### Level F (Grade 6 and Above):

If you buy 5 books, each for \$3, you get a sixth for half-price! How many books can you get with \$18?

Let 'O' stand for any odd number, and 'E' for any even number.

Write 'O' or 'E' for each product:

0 x E = \_\_\_\_

What's the next number:

1 1 2 3 5

8	13	

Student Name:	
Student Grade:	
School:	
Parent name:	
Parent email:	
Parent phone number:	

### **Contact Us:**

