



Mill Creek Academy **MATH-A-THON**

Dear Mill Creek Parents and Guardians,

The Mill Creek PTA is kicking off our 1st Annual Math-a-thon today and we need your help and support to make this a successful event. With new times, it is important that we continue to strive to engage families with healthy and safe boundaries and find creative ways to be able to provide ways to enhance the learning environment at MCA. Our priority is to provide opportunities for family engagement at MCA and innovative ways to raise funds to be able to provide enhancements to both facilities and academic programs at MCA. Our commitment this year is to have **TWO(2)** major PTA sponsored fundraisers, Math-a-thon and Mustang Gallop(March).

Our goal this year of \$15,000 will allow the PTA to continue to fund student activities, materials, equipment, and provide the artwork for the large windows in the new seating area of the Café. Additionally, this fundraiser allows the students to play an active role in the process as they raise money for projects and activities that benefit Mill Creek as a whole. We are promoting math skills, while at the same time, building our students' self-confidence.

Each student will be given a Math a thon packet. Included in the packet is:

- Math-a-thon Information Letter
- Student guide to help with asking for donations
- Math-a-thon Pledge Sheet
- Prize Sheet

The information below will help your student(s) have a successful Math-a-Thon

Sept. 29th - Oct. 4th(this gives our students the weekend)

- Gather Pledges - Please allow your child to solicit pledges between now through Oct. 2nd for each problem they answer correct. *A pledge for as little as .25c per problem from 3 individuals can easily meet our goal.* (20 problems X .25c = 5.00 \$5.00 X 3 pledges = \$15.00 1400(that isn't even including all students) students X \$15.00 = \$21,000). That would exceed our goal for year one(1).

Each pledge made sends a message to our children that we believe in their ability to do well. Flat donations will be gladly accepted.

(Our PTA only suggest students asks grandparents, close neighbors, friends, and co-workers for pledge support.)

- Practice/Pre-Test - To ensure your child's success on the Math-a-Thon test, please help your child prepare by encouraging him/her to take and review the practice test they received in their pledge packet.

Oct. 5th

- Return Pledge Sheet to School - please have your child return the pledge sheet, regardless of whether pledges were collected or not.

Oct. 7th

- Test Day - Each student will take a grade appropriate math test consisting of 20 problems. The test will be graded and the pledge sheet returned to the student the same day.

Oct.8th - Oct. 16th

- Collect Pledges - Students will collect the money pledged and *turn the money into their teacher by Friday, Oct. 16th*. Please have all checks made payable to: MCA PTA.

You may wish to remind donors that MCA PTA is a not-for-profit organization so all donations are 100% tax-deductible.

Questions? Please contact the office or Math-a-Thon Committee Chair Nery De Los Santos at 904-775-0299.

Thank-you in advance for supporting this fundraising effort - Mill Creek Academy PTA



Mustangs –

Use the information below to ask for donations for the Math-a-Thon.

Hi!

My name is _____ and I am in the _____ grade at Mill Creek Academy School. Our PTA is sponsoring the 1st annual Math-A-Thon fundraiser, and I am asking for your support. The money I help raise is used to fund activities and purchase materials and equipment that benefit all students at Mill Creek.

This is how it works:

- I will take a 20-problem math test on **Wednesday, Oct. 7.**
- Would you consider making a pledge for each problem that you think I can answer correctly? (For example, if you pledge \$1.00 per problem, and I answer all 20 problems correctly, the amount due would be \$20.00).
- After the test my test will be graded immediately and signed to verify the number of problems I answered correctly.
- I will then return to collect the money you pledged on or before **Friday, Oct. 16th.**
- If you prefer, I am also accepting flat donations.

This is an opportunity for me to build my math skills and have a part in raising money for my school.

Thank you for your support.

Please make your check payable to MCA PTA and remember all donations are 100% tax-deductible.

MATH-A-THON

TOTAL

Number of correct problems

_____ \$25 bracelet	_____ \$150 light up jump rope
_____ \$50 bookmark	_____ \$200 gumball machine
_____ \$75 mini plush	_____ \$250 Dice & Dunkin GC
_____ \$100 Freeappy Meal	_____ \$500 Lunch & cube set

2
+2



2
+2

MATH-A-THON

Prizes, Prizes, Prizes!

Tyconderoga PENCIL for every student that returns their pledge sheet on **October 5th**

\$25 Collected - Friendship bracelet



\$50 Collected - Animal Scratch Bookmark



\$75 Collected - Keychain Mini Plush



\$100 Collected - Free Happy Meal from McDonald's



\$150 Collected - Light up Jump rope



\$200 Collected - Mini Gum Ball Machine



\$250 Collected - Fidget Dice and \$5 Dunkin Donuts Gift Card



\$500 Collected - Preferred lunch with a staff member of your choice!
and Crazy Cube Set



A *Special Award* for all students that score 100% on the test

AND collect at least \$25 in pledges

Each classroom that has **80%** of the students take the test
and they get **80%** of the questions **correct** will receive a Popcorn Party

To qualify for prizes, money should be returned by **October 16th. Due date FIRM!**

All Prizes are Cumulative

NAME _____

1.
$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 375 \\ +334 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 824 \\ +377 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 412 \\ +559 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 750 \\ +134 \\ \hline \end{array}$$

9. School starts at 8:45am. Recess begins 5 hours later. What time does recess start?

10. How much money is shown here:



11. List another combination of coins that could show this amount:

12. How much money is shown here:



13. List another combination of coins that could show this amount:

14. A candy bar costs \$1.24. List one possible way to pay for this.



What time is shown on these Clocks:



15.

⋮

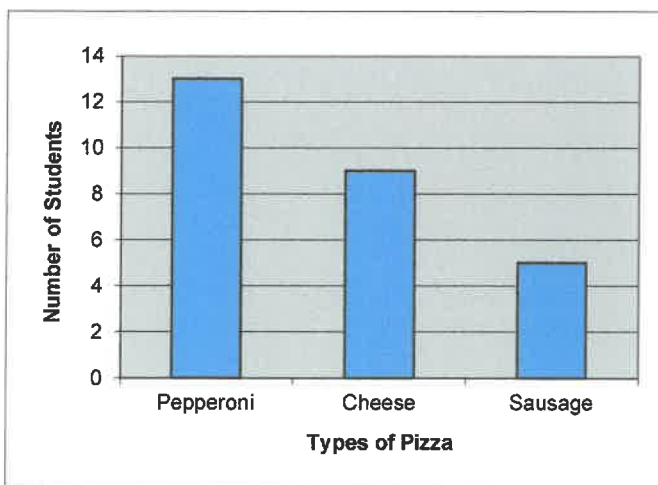
16.

⋮

17.

⋮

Use the following graph to solve problems 18 and 19:



18. How many students prefer cheese pizza?

19. How many more students like pepperoni instead of sausage?

20. There are 5 people in Maggie's family. She wants to make 5 cookies for each of them. How many cookies will Maggie have to make?