

MATH CHALLENGE

A Math Enrichment Program at Albert Einstein Elementary School sponsored by the PTSA

About the Program

Math Challenge Program is designed to give elementary students opportunities to sharpen their mathematical problem-solving skills. The program offers an avenue for families to be involved and enjoy math through fun and engaging math problems.

The program is completely **free** and **no-sign up** is necessary. All students K to Grade 5 can participate.

There will be **15 sets of challenges** released every other week starting in late September and ending in May. You can find problem-solving strategies at www.mathinaction.org.

How to Participate

GET the current Math Challenge Paper

- Print the current challenge paper from the school math challenge page: <http://www.mathinaction.org/albert-einstein-elementary.html>.
- Write your name, grade, and teacher's name neatly on top of each challenge.

SOLVE as many problems as you can

- Solve at least the minimum number of problems required for your grade. (*Students are encouraged to complete extra problems above their grade level requirement*).
- Ask for help if you need it. (*Students are encouraged to discuss strategies and solutions with your parents and siblings*).

SUBMIT your solutions by the due date

- Submit solutions in the "Math Challenge" folder in your classroom.

CHECK Ottermail

- 1 winner in each grade will be randomly selected for each challenge.
- Look for your name in Ottermail (Einstein's Newsletter).

RECOGNITION

- Complete 12 or more challenges and be rewarded with a certificate and recognized at the year-end school assembly in June 2020.

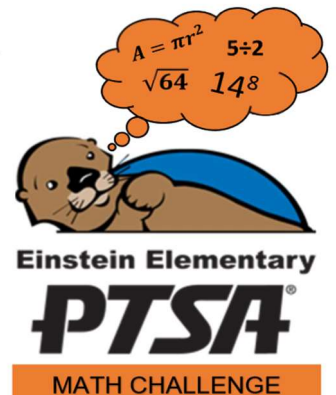
Math Challenge Schedule

The Schedule is attached to this flyer or you can find a copy at <http://www.mathinaction.org/albert-einstein-elementary.html>.

Contact

If you have any questions, please contact Math Challenge Program Chair Deepa Mungasavalli at mathchallenge@einsteinptsa.org

"Without mathematics, there's nothing you can do. Everything around you is mathematics. Everything around you is numbers"
– Shakuntala Devi



Lake Washington School District does not sponsor, endorse, or recommend any of the organizations, services, or activities described in these materials. In consideration for the privilege to distribute these materials, Lake Washington School District shall be held harmless from any causes of action filed in any court or administrative tribunal arising out of the distribution of these materials, including all costs, attorney's fees, judgments, or awards.

Albert Einstein Elementary School

MATH CHALLENGE SCHEDULE 2019/2020

	ONLINE (Friday – 3 PM)	DUE DATE (Thursday – 3 PM)	SOLUTION (available online Friday- 6 PM)
MC 1	9/27/19	10/3/19	10/11/19
MC 2	10/11/19	10/24/19	10/25/19
MC 3	10/25/19	10/31/19	11/8/19
MC 4	11/8/19	11/14/19	11/22/19
MC 5	11/22/19	12/5/19	12/13/19
MC 6	12/13/19	12/19/19	1/10/20
MC 7	1/10/20	1/16/20	1/24/20
MC 8	1/24/20	2/6/20	2/7/20
MC 9	2/7/20	2/20/20	2/21/20
MC 10	2/21/20	2/27/20	3/6/20
MC 11	3/6/20	3/12/20	3/20/20
MC 12	3/20/20	3/26/20	4/3/20
MC 13	4/3/20	4/16/20	4/24/20
MC 14	4/24/20	4/30/20	5/8/20
MC 15	5/8/20	5/21/20	5/22/20
Award/recognition	Varies		
Math Challenge Tournament Dates	Dec 2-18, 2019		
Winners of Math Challenge Tournament	End of January 2020		
Masters Math Challenge Tournament	TBA		