

What is Math Pentathlon?

Math Pentathlon is a program of interactive, hands-on, problem-solving games for students in grades 1-7.

While playing games in cooperative groups, students strengthen their strategic thinking and critical reasoning abilities.

Integration of spatial, computational and logical reasoning are key parts of Math Pentathlon.

Hudsonville Christian has 80+ students participate in the math pentathlon program each year.

What are the benefits of Math Pentathlon?

Higher math achievement- Students of all math levels benefit from this program.

Character development - Students learn to win and lose with dignity.

Promotes diversity in math - The games develop spatial, geometric, computational, and logical/scientific reasoning.

1. New friends – Students form new friendships with others who enjoy playing games.
2. Play games –Math Pentathlon is all about playing games.

When does Math Pentathlon meet?

Math pentathlon meets on Tuesdays after school until 4:00. The season begins on October 8 and concludes with a pizza party on December 17.

Who runs the program?

Parents and high school volunteers allow this program to happen. A four student to one coach ratio is the minimum to insure individual attention and success. Our high school volunteers from Unity have participated in the program and return to help teach games. Parents who volunteer to help every Tuesday receive a discounted rate when they register their kids. Training is required for all volunteers.

Questions about Math Pentathlon? Contact: Kim Honore' 616-893-9197 honorekim@gmail.com

Leslie Knoper 616-325-5790 bradleslieknoper@gmail.com

Math Pentathlon Registration Form

2024-2025

Program cost:

\$40.00 per student (\$20.00 per student with a volunteer parent coach)

Checks can be made out to Hudsonville Christian School. All forms and program fees are due in the elementary office by the end of the school day on **Tuesday, September 24.**

The Math Pentathlon team at Hudsonville Christian School is open to all interested students in grades 1-7. This team meets on Tuesdays after school until 4pm and depends entirely on the support of parent/coach volunteers. You can have older siblings (8th grade or older), grandparents, etc., volunteer to coach on your behalf. Available openings will depend on the number of coaches who sign up. The children of coaches will have the first option for available slots.

Important Dates:

September 24: Registration Deadline

October 1: Parent/Coach training @ 6:30pm

October 8: Math Pentathlon starts (after school - 4:00)

Math Pentathlon Dates (after school-4pm)

October 8, 15, 22, 29

November 5, 19, 26 (Not meeting the 12th)

December 3, 10, 17

Questions? Leslie Knoper 616-325-5790 Division 1 (1st grade) bradleslieknoper@gmail.com

Kim Honore' Division 4 leader (6th/7th grade) 616-893-9197 honorekim@gmail.com

Laura Pontus 616-890-8583 Division 3 leader (4th/5th grade) mrsponsus@gmail.com Jules

Schmuker (2nd grade) 616-337-6916 dlkleinbrook@gmail.com Kelly Noordermeer (3rd grade) 616-540-2413 noordermeerfamily@gmail.com

Registration form on the back

(Please fill out a form for each student)

Student Name _____ Grade _____

Parent Name _____ Phone _____

Homeroom Teacher _____

Email _____

CIRCLE T-Shirt Size:

YOUTH SIZES: YS YM YL

ADULT SIZES: S M L XL

Please check if applicable:

_____ I am interested and available to coach a small group every Tuesday. I understand that if I have more than one child participating I will be placed where I am needed most, however, I would prefer to be placed in the division corresponding to grade _____

*****A snack is provided after school. Students with allergies should bring a snack from home.*****