

BigHelp Brightstar - 7+ Math Course

Coach: Panshul Aeron

Class Time: 1 hour (2:45 P.M. - 3:45 P.M.)

Backup Coach: Krithin Visvesh

About the Coach: Panshul Aeron is a 10th grader currently attending Green Level High School. His favorite subject in school is math, and he enjoys both teaching and learning about the field. His favorite mathematician is Isaac Newton and he loves Calculus! In his free time, he enjoys working out, playing football, and spending time with friends. His passion for teaching comes from his love for helping and sharing knowledge with others! He will be teaching 6th, 7th, and 8th-grade math to all and any middle school students eager to learn!

General Information:

- The sessions will be held over **google meet**.
- There will be a **google classroom** created, which students need to join using their personal emails. Homework and important announcements will be posted regularly in the google classroom.
- Materials include:
 - Notebook (spiral or composition)
 - Pencils
 - Erasers
 - Sharpeners
 - Calculator (doesn't have to be a graphing calculator)

Sessions and Curriculum:

1. Sunday - **Class Introduction + Ratios, Unit Rates, and Percentages**
2. Sunday - **Rational Numbers**
3. Sunday - **Expressions and Equations**
4. Sunday - **Percentage Situations**
5. Sunday - **Statistics** - Minimum, Maximum, Mode, Range, Median, Mean
6. Sunday - **Probability**
7. Sunday - **Scale Drawings**
8. Sunday - **Volume and Surface Area**

9. Sunday - **Review Day - 7+ Exam Practice**

10. Sunday - **Final Test - Kahoot/Gimkit**