

# **Abacus Math**

Session I - Fall 2023

Who: 2G-4G Scholars Where: Room 1250

**When:** Wednesdays, 3:45-4:45 p.m. **Dates:** September 13<sup>th</sup> – October 25<sup>th</sup> **Advisor:** Ms. Gruber & Ms. Jerman

**Fee:** \$100 for 6 sessions + \$35 for Abacus and books (one-time fee for new scholars only)

Please note the \$35 supply fee will be added to Infinite Campus accounts for new-to-Abacus students.

**Deadline:** Friday, September 8<sup>th</sup>

## **CHALLENGE YOUR FEAR OF MATH!**

Come and learn the ancient art of Abacus. You will learn to use your hands to move the beads on the ABACUS in combinations and convert a picture to numbers. As you progress through levels you will begin to visualize the imaginary Abacus and move the beads to perform "Mental Math". Abacus helps scholars develop multiple skills such as **photographic memory**, **total concentration**, **improved imagination**, **analytical skills**, **enhanced observation**, **and cognitive thinking**. Outcomes include improved speed and accuracy in math. Scholars set their own pace, and we offer personalized attention to ensure the best results and fun!

## ABACUS BASED MENTAL ARITHMETIC

"ABACUS" system of calculation is an ancient and proven system of doing calculations. It is an excellent concept that provides for overall "mental development of a child" while teaching the basics of the big four (addition, subtraction, multiplication and division) of arithmetic. Participants get an opportunity to apply the knowledge and skills they learn to the math they do in class daily.

This program is run by trained instructors who have passion for the program and believe in it. The program is self-paced to avoid frustration. **IT'S A FUN PROGRAM!** 

This activity has a maximum enrollment of 12 students. Registrations will be accepted on a first-come first-serve basis.

### LATE PICK UP

Please note that Animus/Accendo, the after-school care program is not included with this activity. Therefore, scholars must be picked up **promptly at 4:45PM**. Scholars that are picked up late and placed in the after-care program will be charged a \$32 fee. If you know you will need after care, please email animus@parnassusprep.com.

### REGISTER

New in 2023-2024! All Parnassus activity registrations must now be completed online at: <a href="https://parnassus-ar.rschooltoday.com/">https://parnassus-ar.rschooltoday.com/</a> by a parent/guardian. Registration is not complete until the online registration form and payment have been submitted. Please note first-time registrants will need to create an account in our system.

**Questions:** 

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