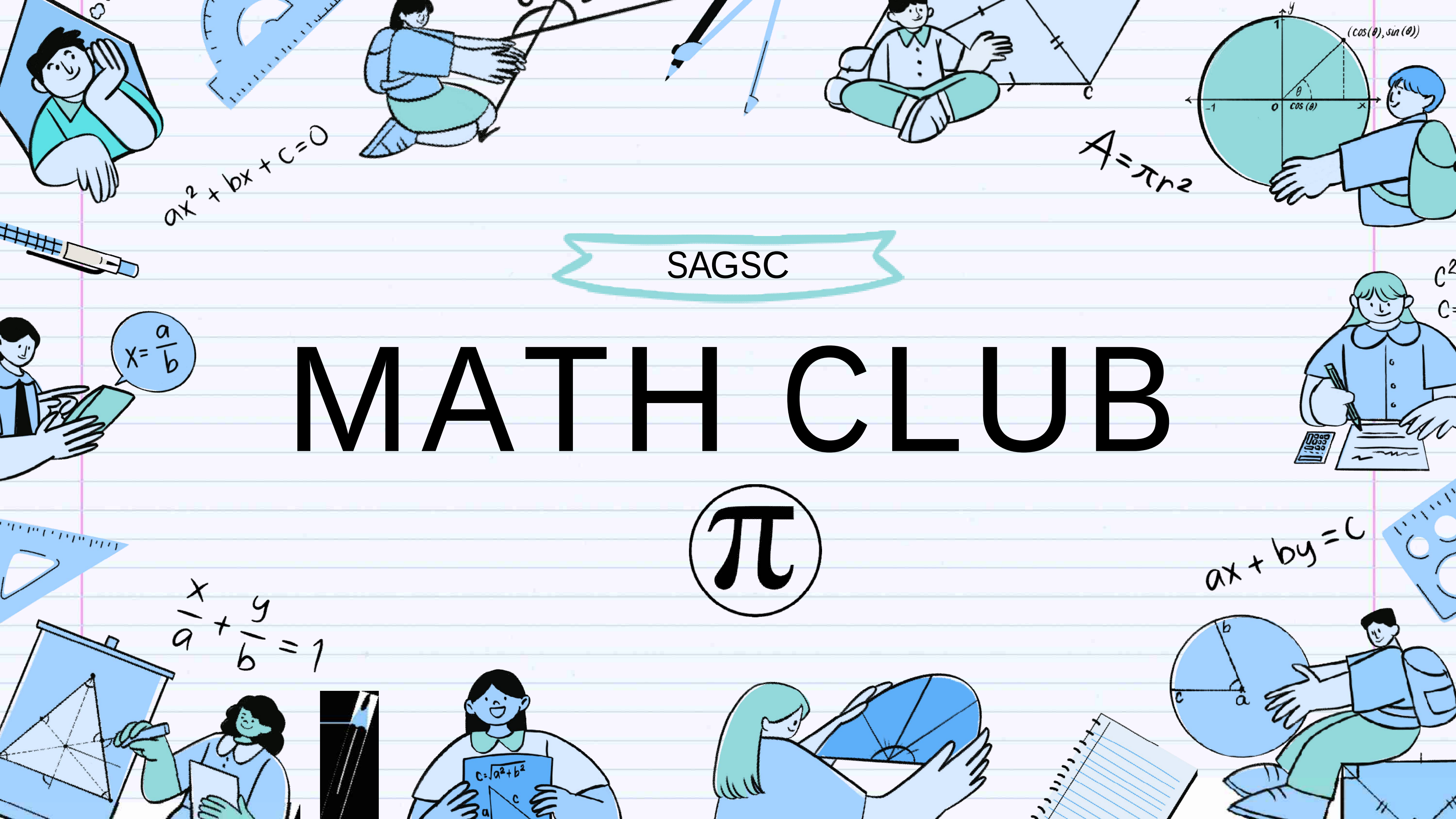
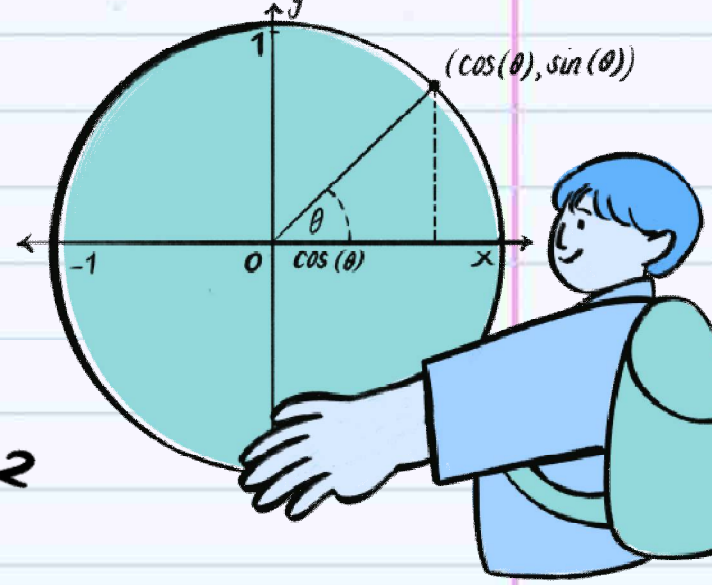




$$ax^2 + bx + c = 0$$

$$A = \pi r^2$$



$$c^2$$
$$c =$$

$$\frac{1}{a}x + \frac{1}{b}y = 1$$

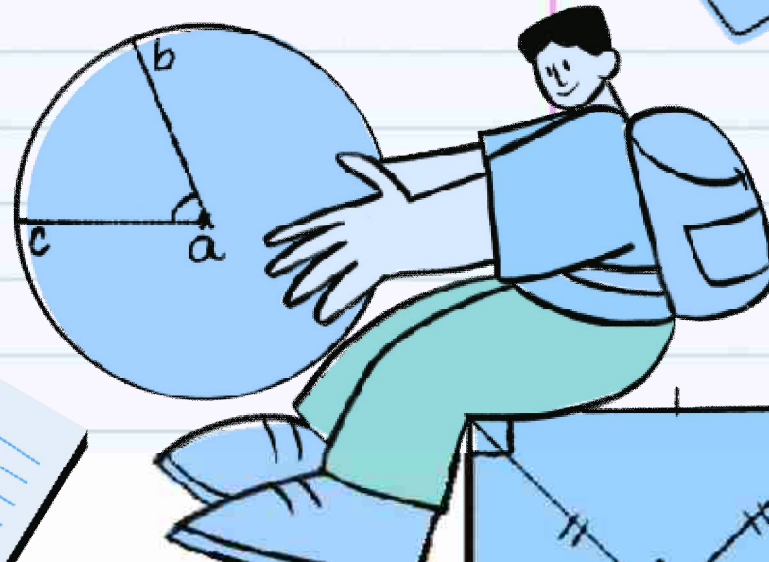
SAGSC

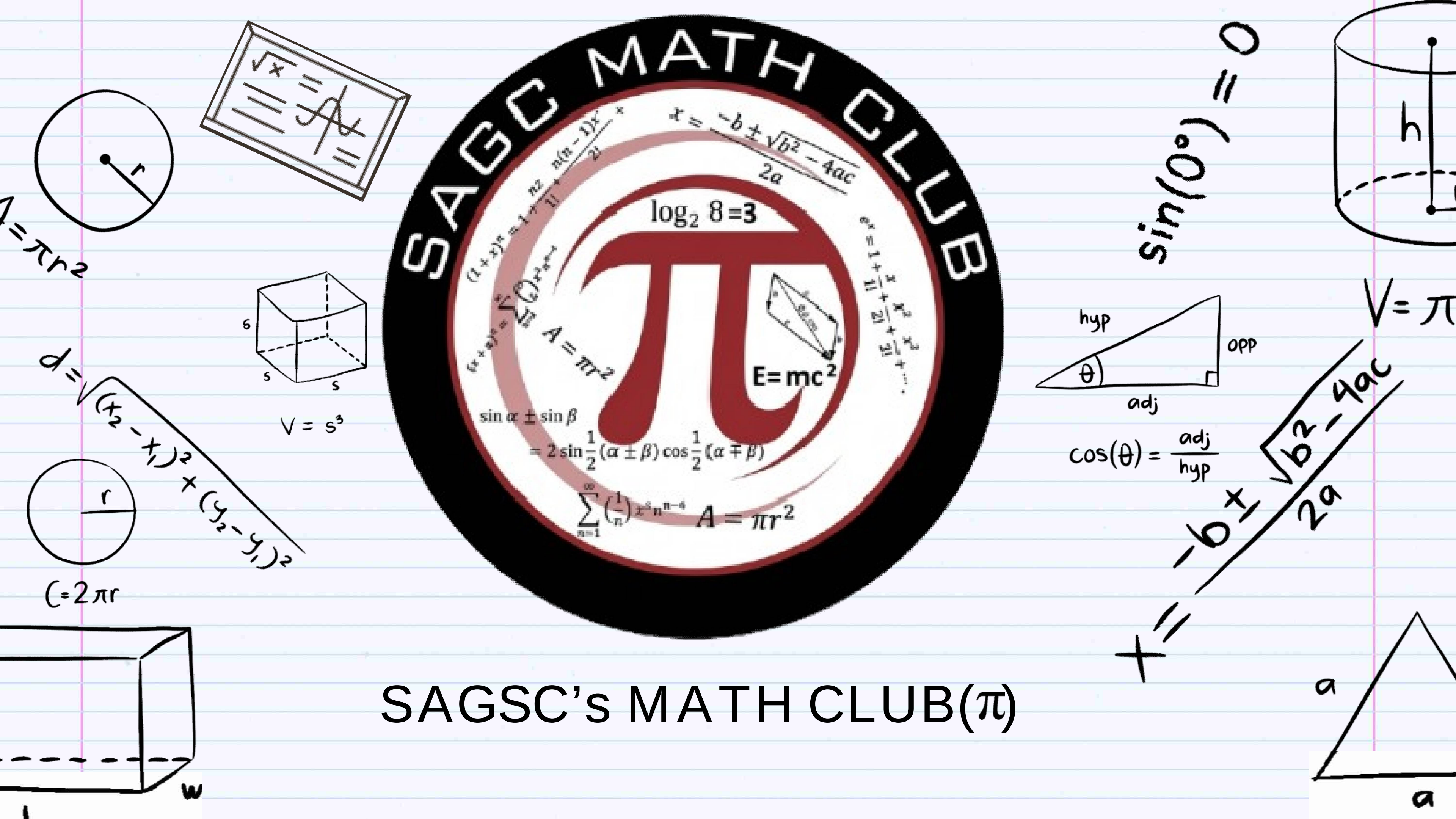
MATH CLUB

π

$$ax + by = c$$

$$c = \sqrt{a^2 + b^2}$$





SAGSC's MATH CLUB(π)

Introduction

A Math Club is an enthusiastic educational platform where students discover the beauty of mathematics beyond the traditional classroom curriculum. Instead of focusing solely on memorization, it encourages critical thinking, logical reasoning, and complex problem-solving. Through engaging activities like brainteasers, mathematical puzzles, and interactive sessions, the club transforms mathematics into an exciting, enjoyable, and accessible subject for everyone. It serves as a creative hub designed to eliminate the fear of numbers and inspire a lifelong passion for logic.

The Inception at SAGC

With a vision to nurture young mathematical minds and foster a culture of analytical thinking, the official journey of the Math Club began at ***Shaheed Bir Uttam Lt. Anwar Girls' School & College (SAGSC)*** in the year **2021**. The **SAGC Math Club** continuously empowers students to look at challenges through the lens of logic, ensuring that every member develops a strong foundation in conceptual mathematics to unlock their ultimate intellectual potential.



The teachers and the panel members
of MATH CLUB

Moderator

Md. Tohidul

Senior Teacher

Alam



Previous Moderator

Hiralal Chandra

Senior
Sarker
Teacher





Sharif Md. Russel

Senior
Teacher



Md. Mominul

Senior
Teacher



Tarik Bin Mohammad

Senior
Teacher



Sanjib Kumar

Assistant
Teacher



Md. Asraful

Assistant
Teacher



Md.

Assistant
Teacher



Md. Ariful Islam

Assistant
Teacher



Md. Nazmul

Assistant
Teacher



Md. Mamun Mia

Assistant
Teacher

The Mentors Behind Our Success

Our teachers are the true **backbone** of ***the SAGSC Math Club***. Beyond their standard academic duties, they dedicate their time and wisdom to transform mathematics from a feared subject into a fascinating journey of logic.

Through patience, innovative teaching methods, and constant encouragement, they guide us through complex formulas and competitive problem-solving. Their unwavering dedication inspires every club member to think critically, tackle intellectual challenges with confidence, and strive for excellence in every competition.

We are profoundly grateful for their guidance, which extends far beyond the classroom walls. Thank you for shaping not just capable mathematicians, but visionary leaders of **tomorrow**.



Our respected teachers are the true pillars of ***the SAGSC Math Club***, whose unwavering guidance and innovative teaching transform complex equations into enjoyable lessons of pure logic.

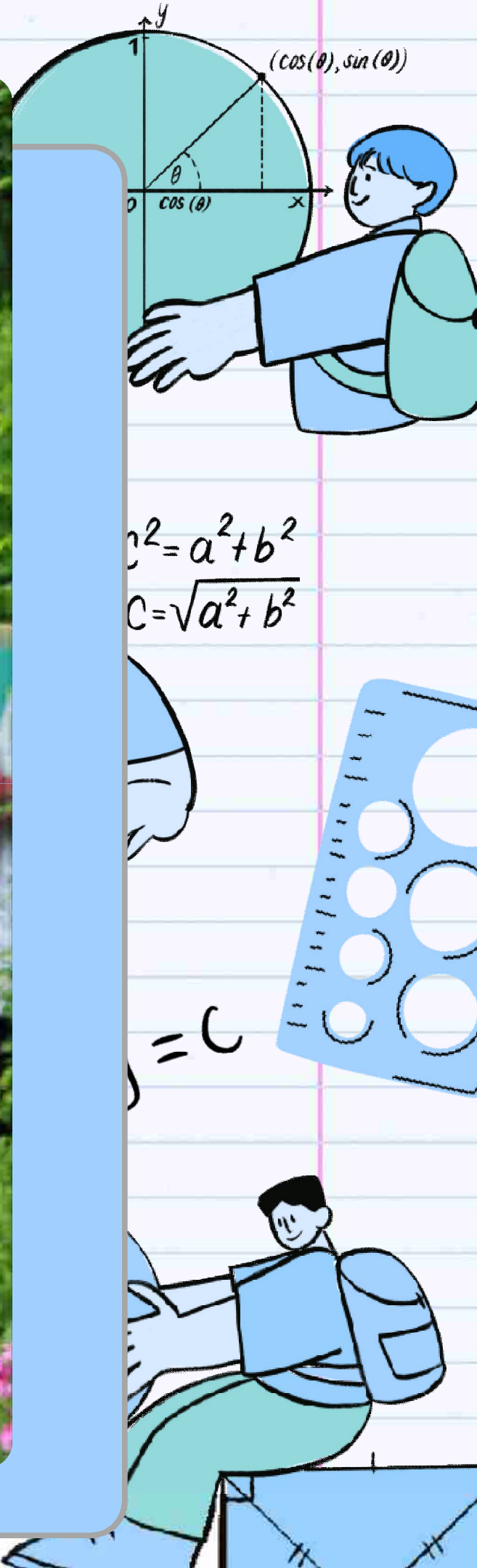


Our panel members and respected sir..

Moderator

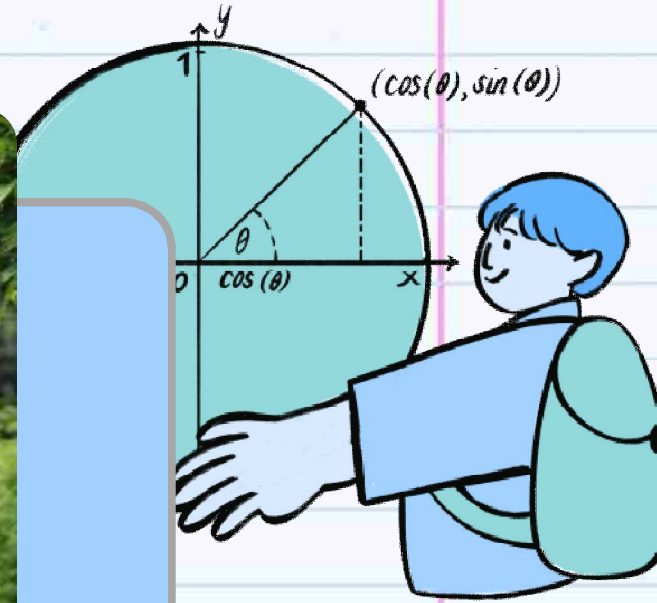
Md. Tohidul Alam

SENIOR TEACHER

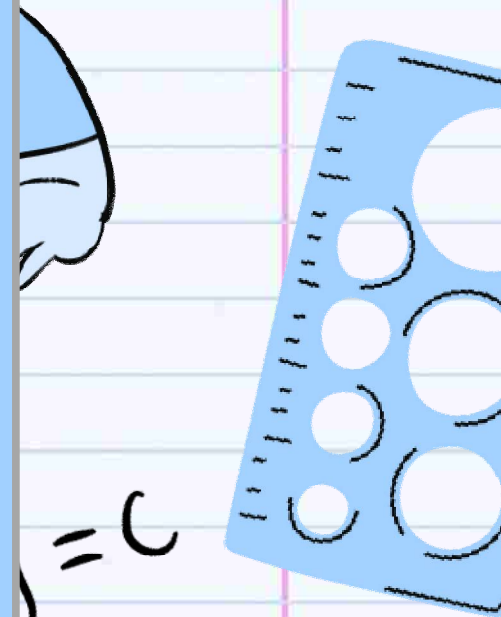


President

Atkeya Maliha

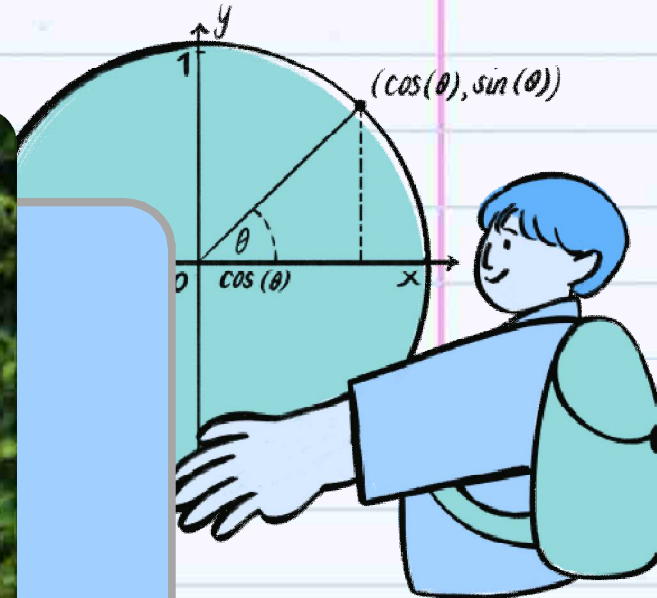


$$c^2 = a^2 + b^2$$
$$c = \sqrt{a^2 + b^2}$$

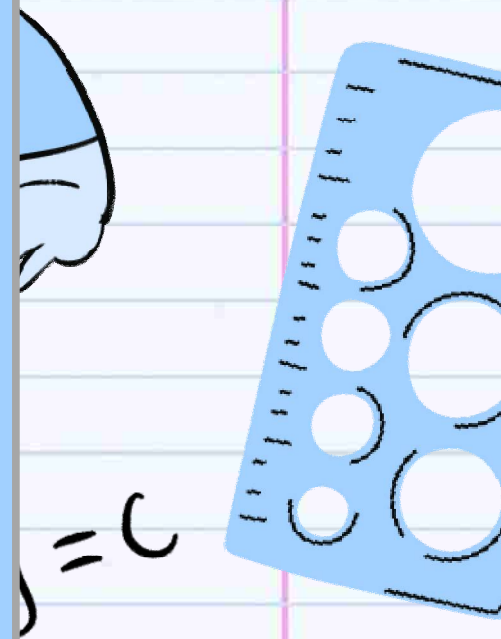


Vice president

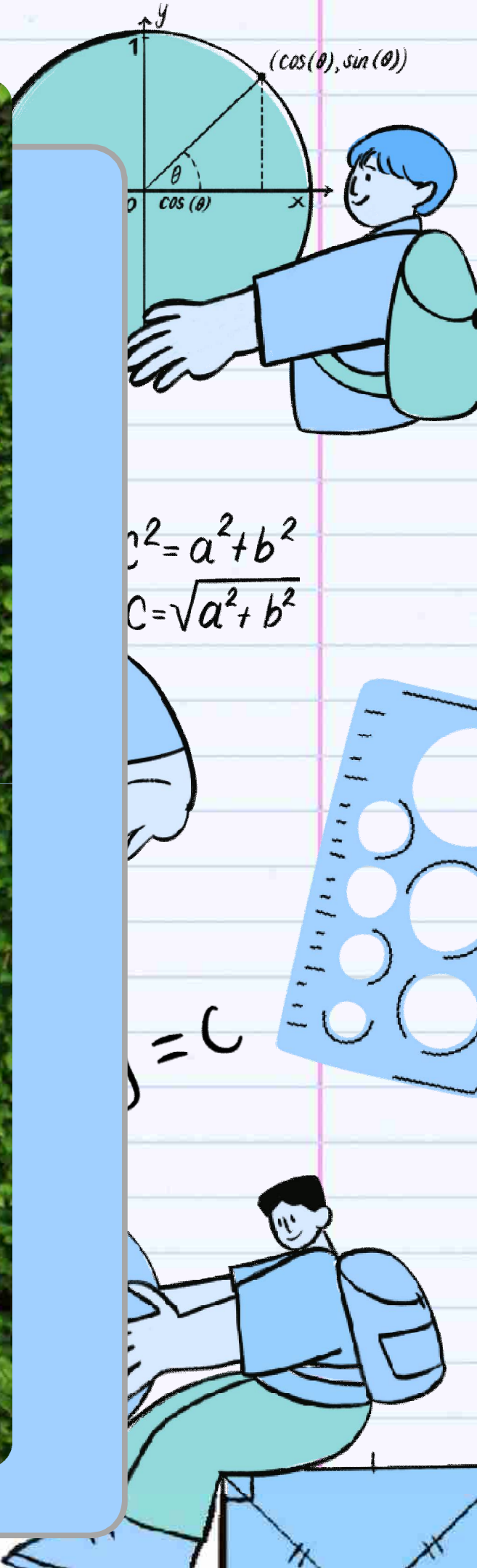
Nafija Anzom
Arna



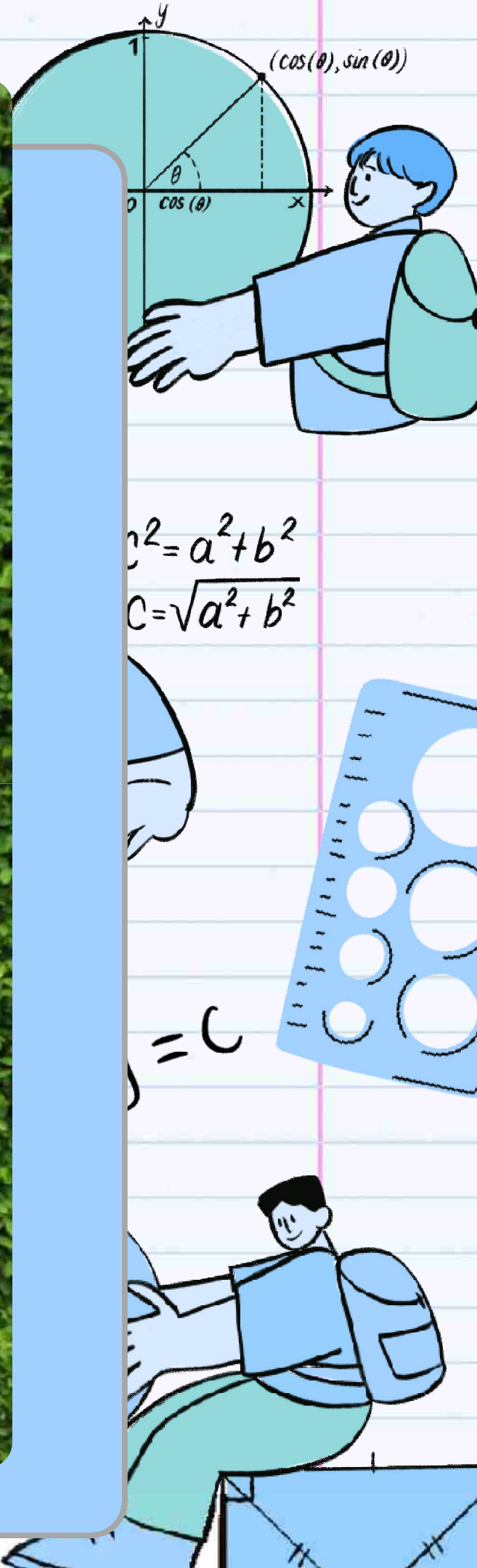
$$c^2 = a^2 + b^2$$
$$c = \sqrt{a^2 + b^2}$$



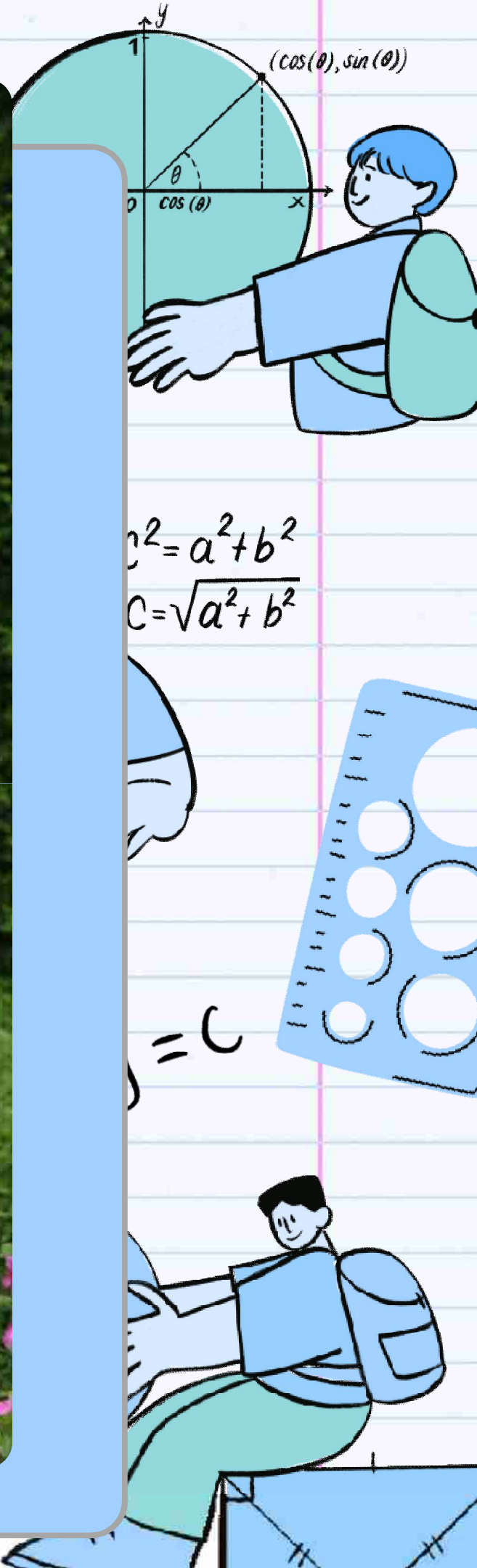
General SecretaryGeneral Secretarys
Warisha Zaman



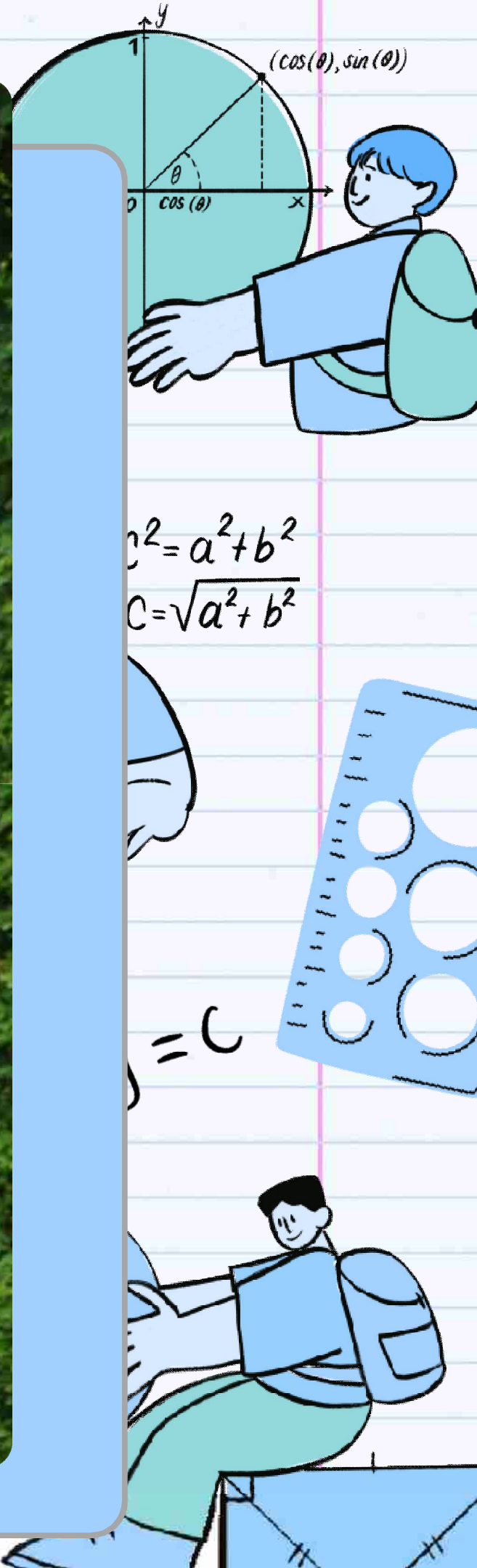
Assistant General Secretary
Rubaida Tasnim Iffah



Organizing Secretary [Olympiad]
Aradhya Paul



Organizing Secretary [Media & Publicity]
Noshin Nowar



OUR PANEL MEMBERS

Name of student	Class	Section	ID No.	Roll No.	Designation	House name	Mobile No.
Atkeya Maliha	X	Kopotakkho	015309	05	President	Nawab Fayzunnesa	01914015640
Nafiya Anzom Arna	X	Brahamaputra	015285	27	Vice president	Nawab Fayzunnesa	01791377487
Warisha Zaman	IX	Kasalong	017511	01	General Secretary	Samsunnahar Mahmud	01712334415
Rubaida Tasnim Iffah	IX	Burigonga	001613	02	Assistant General Secretary	Rabeya Boshri	01933341993
Aradhya Paul	IX	Shangu	201641	03	Organizing Secretary [Olympiad]	Rabeya Boshri	01843767439
Noshin Nowar	IX	Shangu	016767	11	Organizing Secretary [Media Publicity] &	Samsunnahar Mahmud	01722456294



Our student executive committee is comprised of six of the finest and most dedicated panel members, who lead with passion to make the club an exceptional space for learning and leadership.

Eradicating Math Anxiety:

The club aims to eliminate the traditional fear and stress associated with mathematics by introducing innovative learning methods. By replacing rigid classroom pressure with engaging activities, interactive sessions, and mathematical games, we create a supportive environment where numbers feel welcoming rather than intimidating.

Cultivating Analytical Thinking and Problem-Solving:

We encourage students to move completely away from rote memorization and mechanical learning. The club focuses deeply on teaching the "why" behind every formula, train of logic, and theorem, which helps students develop sharp critical inquiry, structured reasoning, and creative problem-solving skills that apply to real-world challenges.

OUR GOALS

Objectives of the Math Club

Nurturing Talents for National and International Arenas:

One of our core missions is to identify unique mathematical minds within our institution and provide them with a platform to grow.

Through specialized mentoring, advanced resources, and focused training camps, we prepare our passionate members to compete confidently and successfully in prestigious national and international olympiads.

Fostering a Culture of Collaboration and Teamwork:

The club serves as a cooperative hub that bridges the gap between different class levels. By working together in groups on complex geometric puzzles, algebraic riddles, and logical challenges, senior and junior students share knowledge, build strong communication skills, and develop essential leadership qualities.

Triumphs and Achievements

Since its memorable inception in 2021, the SAGSC Math Club has consistently demonstrated outstanding performance at competitive levels, proving our commitment to academic excellence. Our dedication translated into a major historic milestone at the prestigious Inter-Cantonment Public School and College Math Olympiad 2025. Competing against thirty-seven of the most prominent and competitive institutions across the nation, our brilliant math enthusiasts showcased exceptional problem-solving acumen and intellectual strength.

With an outstanding average score of 39.4, Shaheed Bir Uttam Lt. Anwar Girls' School & College proudly secured the 11th position nationwide in 2025. This remarkable achievement stands as a shining testament to the relentless hard work of our talented students and the brilliant guidance of our dedicated mentors. It proves beyond doubt that with structured logic, deep determination, and continuous support, our members can confidently stand among the very best minds in the country, inspiring future generations of SAGSC to conquer even greater heights.

Benefits of Joining the Math Club

Becoming an active member of the SAGSC Math Club opens up a world of intellectual growth and provides students with a distinctive advantage in both their academic and personal lives. First and foremost, the club serves as an excellent training ground for national and regional competitive arenas. Members gain exclusive access to specialized workshops, advanced resource materials, and unique shortcut techniques that are absolutely essential for cracking high-level Math Olympiads.

Beyond competitive success, the club significantly elevates everyday academic performance. Through collaborative peer discussions and expert teacher guidance, complex curriculum topics—such as higher mathematics, advanced algebra, and intricate geometric theorems—are simplified into easily digestible concepts, making regular school examinations much easier to excel in.

Furthermore, participating in the club's weekly activities, which include solving logical puzzles, brainteasers, and analytical riddles, serves as a powerful exercise for the mind. This continuous mental stimulation sharpens a student's cognitive abilities, boosts structural logic, and enhances overall IQ. Lastly, working alongside a passionate team allows students to build vital life skills such as communication, leadership, and teamwork, while the prestigious certificates earned from events add immense value to their future academic profiles. In conclusion, the SAGSC Math Club is not just an extracurricular activity, but a transformative platform that equips students with the analytical sharp-mindedness, confidence, and intellectual resilience required to conquer any future academic challenge.

CONTACT INFORMATION AND QUERIES



For any queries regarding membership registrations, event schedules, or general information about the SAGSC Math Club, students are encouraged to reach out to our dedicated representatives. You can easily connect with either our respected advisor or our active student panel:

For Teacher Guidance: Please contact our respected Moderator, Md. Tohidul Alam Sir (Senior Teacher).

Contact Number: 01713603000

Availability: During school hours (Tiffin period or after club sessions).

For Student Assistance: You can directly approach our active Executive Student Panel Members (such as the President, Atkeya Maliha from Class X, or General Secretary, Warisha Zaman from Class IX) in their respective classrooms or during scheduled club assembly hours.

In conclusion, the SAGSC Math Club warmly welcomes all passionate minds to join our logical community; feel free to reach out today and take your first step toward unlocking the infinite beauty of mathematics.

THANK YOU

PHOTO GALLERY

