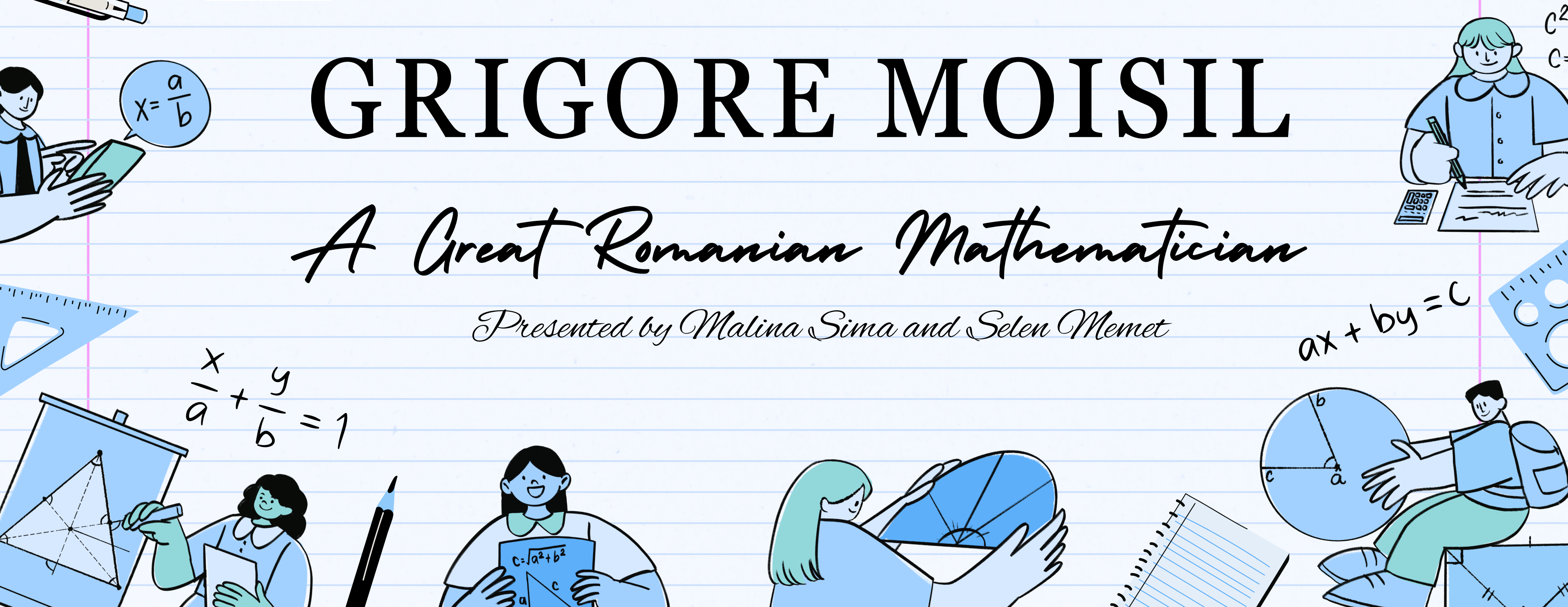




GRIGORE MOISIL

A Great Romanian Mathematician

Presented by Malina Sima and Selen Memet



Grigore Moisil (1906-1973)

1

Romanian mathematician and logician

2

Known as the father of computer science in Romania

3

Made important contributions to algebra and mathematical logic



Early Life and Education

1

**Born on January 10,
1906, in Tulcea,
Romania.**

2

**Came from a family
of intellectuals.**

3

**Studied
mathematics at the
University of
Bucharest.**

4

**Obtained his PhD in
Mathematics in 1929.**

Academic Career

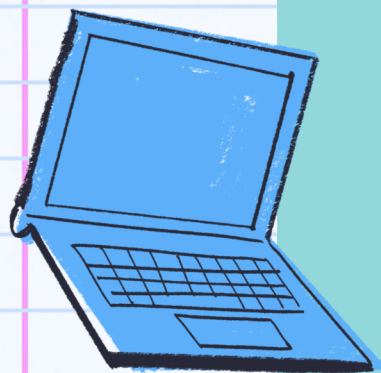
- Professor at the University of Bucharest.
- Member of the Romanian Academy.
- Invited to lecture at universities around the world.
- Highly respected for both his teaching and research.

Scientific Contributions



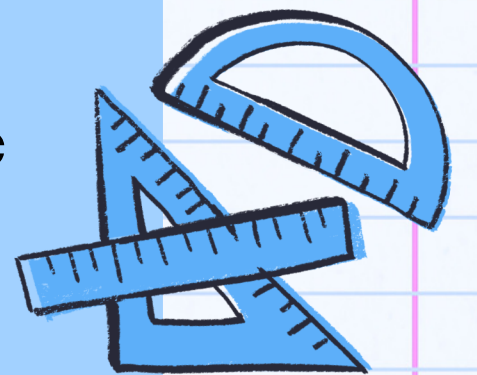
**Worked in mathematical logic
and algebra**

**Developed the theory of
Łukasiewicz-Moisil algebras.**



**Contributed to the study of
many-valued logic.**

**Published numerous scientific
papers and books.**



Contribution to Computer Science

1

Promoted the development of computer science in Romania.

2

Encouraged the use of computers in research and education.

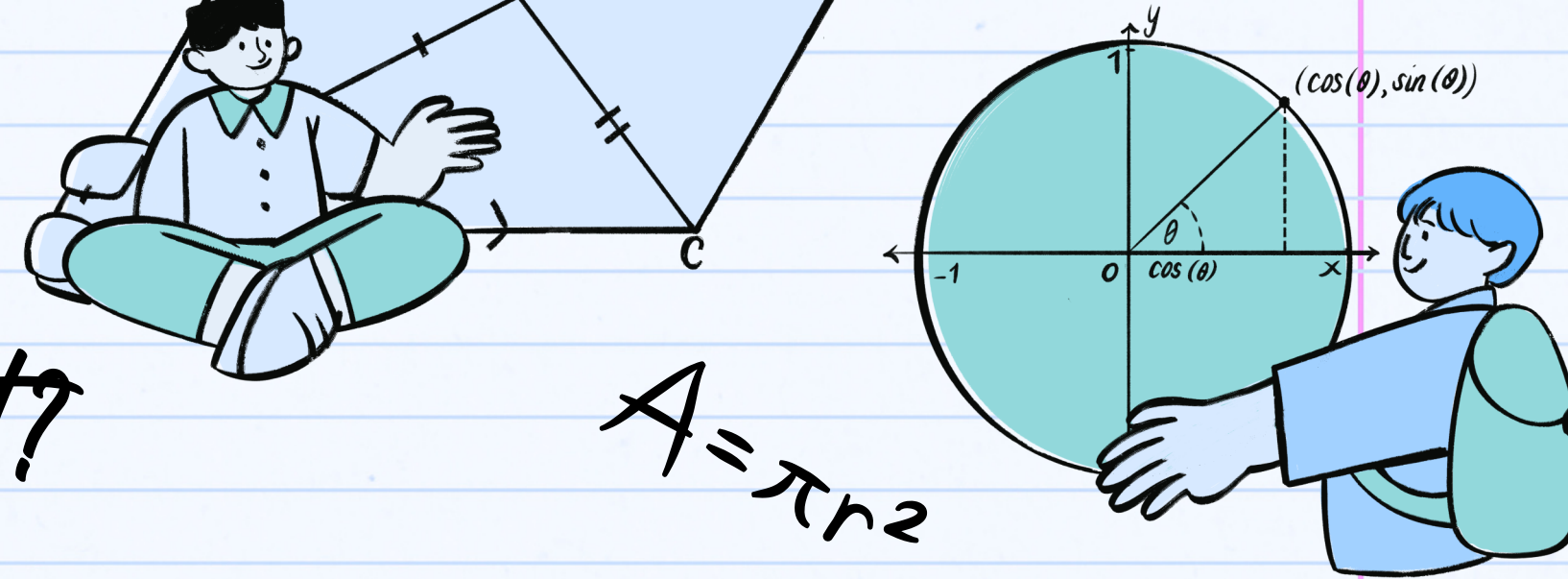
3

Helped create the first generation of Romanian computer scientists.

Legacy

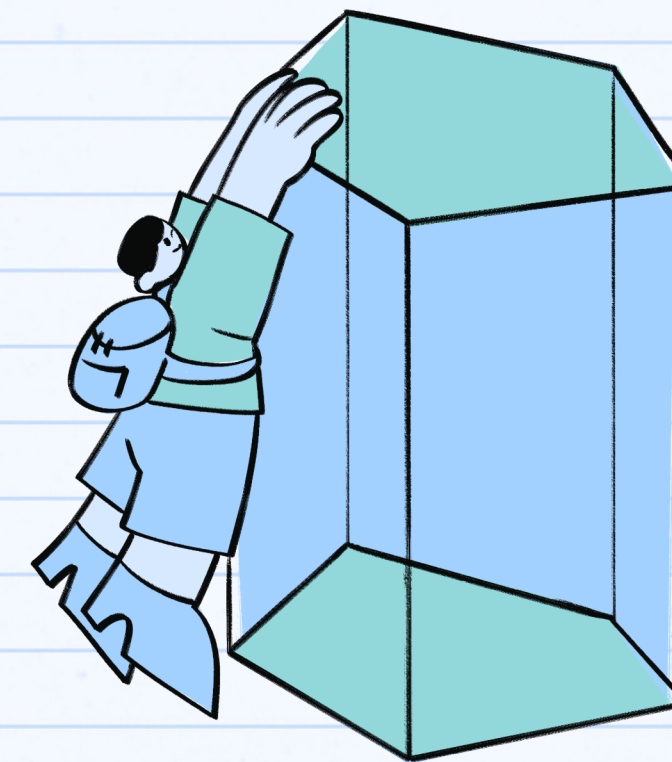
- Considered one of Romania's greatest mathematicians.
- Inspired generations of mathematicians and computer scientists.
- Several schools, awards, and institutions bear his name.
- His work remains important in logic and computer science.

Why is Grigore Moisil important?

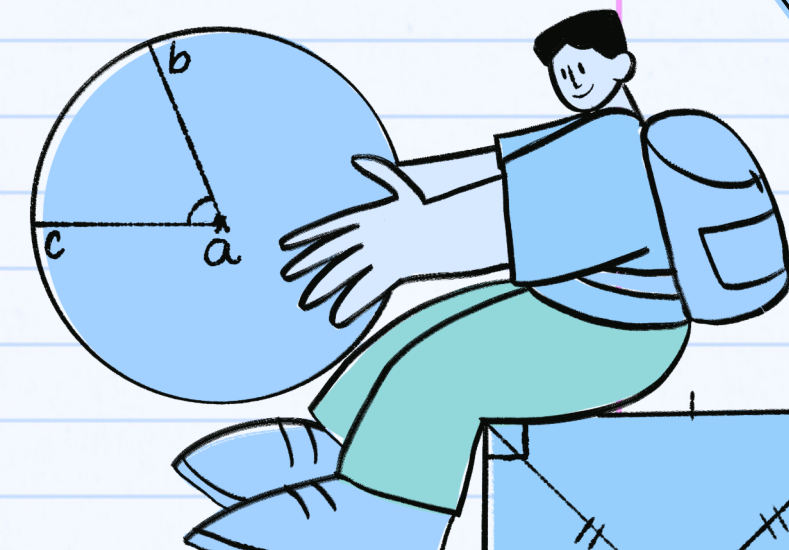


$$A = \pi r^2$$

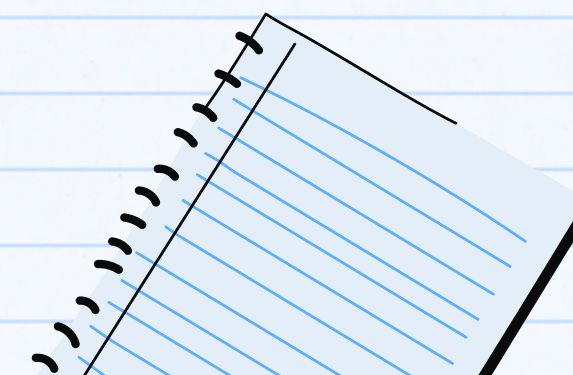
- 1 Helped establish computer science in Romania.
- 2 Remembered as a brilliant scientist and visionary thinker.
- 3 Left a lasting impact on education and research.

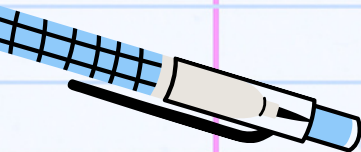
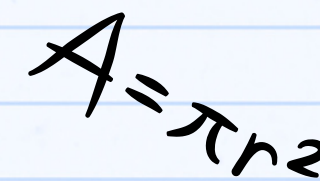


$$ax + by = c$$



"Science and education are the foundations of progress."







$$x = \frac{a}{b}$$

Thank you for your attention!



$$ax + by = c$$

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

