

# Understanding Teacher Needs for Starting and Running a Maths Circle

Maths Circle India Team

International Centre for Theoretical Sciences - TIFR, Bangalore

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# Outline

What are Maths Circles?

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ICTS experience  
Method

# What are Maths Circles?

Maths Circles are communities to nurture children's curiosity and talent in mathematics. They began as after-school programs in Soviet Union, where school teachers guided students to do problems outside their textbooks. They have since spread worldwide in many different forms.

# ICTS Experience

## ICTS-RRI Maths Circle

- ▶ Meeting on 2nd and 4th Saturdays of every month at **RRI, Mekhri Circle**.
- ▶ In collaboration with Raman Research Institute (RRI).

## Maths Circle India

- ▶ Meeting on 1st and 3rd or 2nd and 4th Fridays over **Zoom**.
- ▶ In collaboration with a network of institutions and people across India.

# How we do it?