

# Thinking Like Mathematicians: Challenging All Grade 3 Students

***Principal Investigator:***

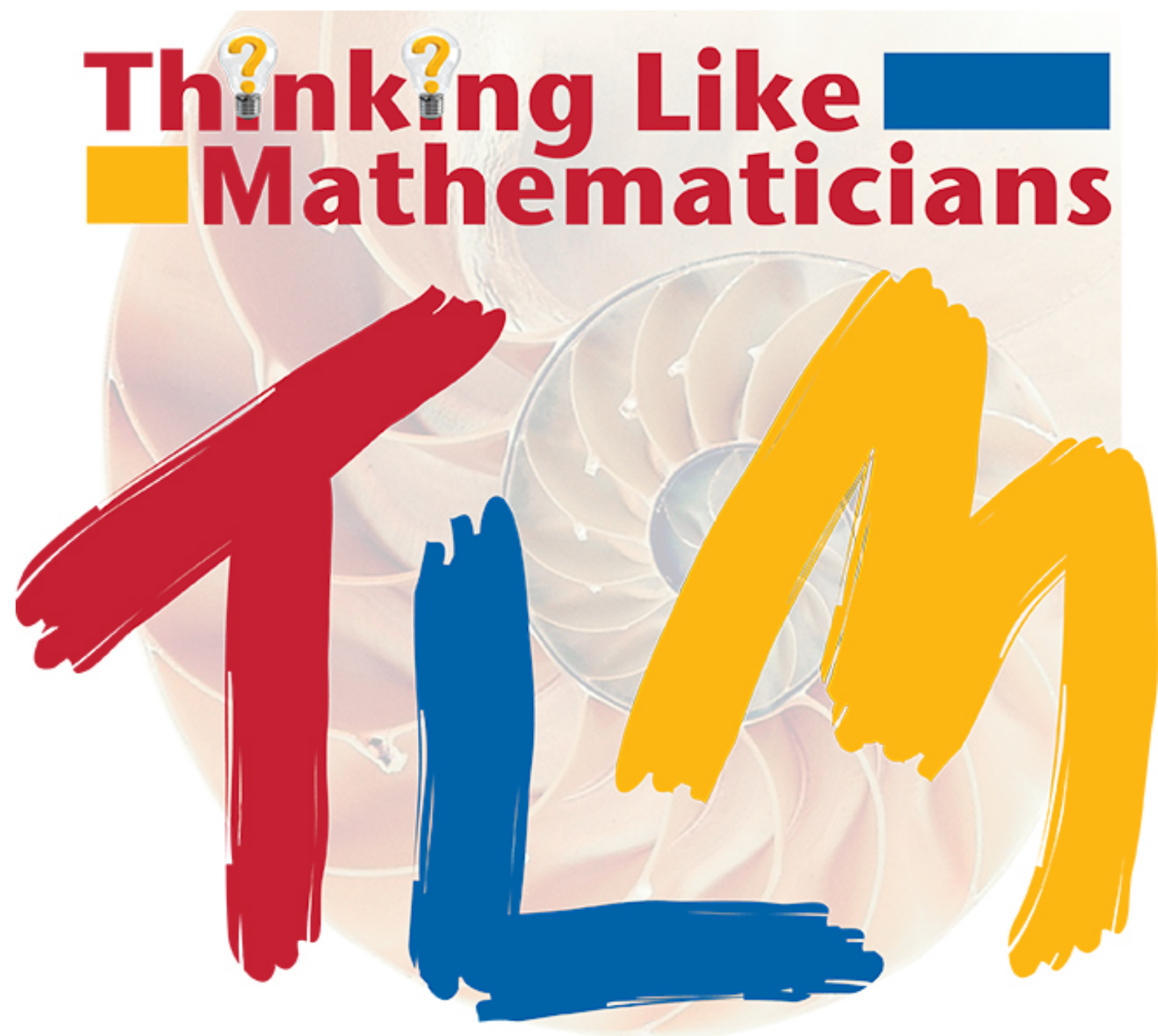
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- **2017-2018:** Pilot test grade 3 mathematics unit on algebraic thinking, multiplication, and division with 10 teachers
- **2017-2018:** Develop a survey about behaviors and characteristics of twice-exceptional students
- **2018-2020:** Field test the revised grade 3 pre-differentiated and enriched curricular unit with 40-50 classrooms randomly assigned to treatment and control conditions
- **2020-2021:** Provide professional development to treatment and control group teachers as they create a new practitioner-developed mathematics unit
- **2021-2022:** Analyze research data and disseminate research results