

# South Australian Investigating with Mathematics Competition 2024

## Competition Categories

**JSMEP | Junior Secondary Mathematics Enrichment Project**  
Years 7 to 10

**SAMTQ | South Australian Mathematics Talent Quest**  
Years R to 6 & 11 to 12

## What is this Competition?

Be like a mathematician and explore a real life topic or situation of your interest with a focus on the mathematics that is involved.

Whilst on your detective journey, engage, collaborate, create and innovate.

Who knows what your outcomes will be but have fun with mathematics along the way.

## Why enter this Competition?

### Students -

- **Can** - Choose a real life situation or topic they are interested in exploring.
- **Develop** - Creative and critical thinking of mathematics with the real world.
- **Demonstrate** - Many of the capabilities and proficiencies required by the Australian Curriculum.

## Who Can Enter?

- All students from Reception to Year 12 in SA are eligible to enter.
- There are three entry categories: individual, small group (up to 5 students) and whole class.
- A limit of three entries per category, per year level per school.
- **Expression of Interest Form** ([click here](#))
- Entries must be sent in digital format (can include pdf, PowerPoint, video and animation) **Entry Cover Sheet** ([click here](#))

## Information, Assistance & Ideas

- Contact - MASA [admin@masanet.com.au](mailto:admin@masanet.com.au)
- Visit our website <https://masaonline.org.au/south-australian-investigating-with-mathematics-competition/>
- **100 Inspiring Titles** ([click here](#))

## Monetary Prizes Range from \$50 to \$300

- Valuable monetary prizes are awarded to students who present a creative mathematical investigation.
- If a student is successful in our Competition then their entry will be entered into the NMTQ | National Mathematics Talent Quest.
- Each student who participates will receive a 'Participation Certificate' that will be awarded within your school.
- Prize winners will be invited to attend a Presentation Night via email.

## Important Dates for 2024

- **Expression of Interest Form - Now Open** until entries are due. This gives MASA an opportunity to provide support. ([click here](#))
- **Information Session (via zoom)** ([click here](#)) Wednesday 8th May at 4.00pm
- **Entries Due - Cover Sheet** ([click here](#)) Wednesday 14th August
- **State Judging at MASA** - 18th & 19th August
- **NMTQ | National Judging** - 4th to 20th September
- **Presentation Ceremony** - Monday 21st October

## Project Information



Government of South Australia  
Department for Education

