

MATHS TALENT QUEST

LEAD YOUR STUDENTS THROUGH AN EXPLORATION
FULL OF MATHEMATICAL WONDER



A Year 6 student investigated how much it would cost to own a dog for a year. The investigation earned a High Distinction in the 2025 Maths Talent Quest.

MAV's Maths Talent Quest (MTQ) aims to promote interest in mathematics and foster positive attitudes amongst students, teachers and parents. The focus is on the process of mathematical investigations. Students explore all kinds of topics, for example:

- How much does it cost to own a dog?
- Why is time important?
- The spread of misinformation
- The effects of overfishing in the Great Barrier Reef
- Is public transport cheaper than driving?
- Folding paper planes
- Can we predict who will win the AFL Grand Final?
- What 3D shape can hold the most M&M's?
- The maths behind mountain biking

WHO CAN ENTER?

Individuals, small groups or classes from F - 12. Your students can work on their investigations anytime between now and the end of July.

HOW DO I ENTER?

Enter online: www.mav.vic.edu.au/student-activities/mathematics-talent-quest. Registration is open now, it will close on Friday 31 July 2026.

Online judging takes place from 10 - 21 August 2026.

Got questions? Keen to learn more?

Reach out to Renee Ladner for more information contact mtq@mav.vic.edu.au