In conjunction with local AMT Enrichment, Infini and Primes Maths, Workshops are held for AMC paper, junior and senior students. Students have six hours to solve three problems, two of which will be familiar and one requiring some creativity and knowledge of mathematics.

Thursday 3 September. Fifteen students (10 in the Senior and 5 in the AMC) attended the workshop. Two students from the Victorian Infini School and two students from the Infini School in South Australia attended the workshop with their teachers to learn some hands-on methods based on their previous knowledge of mathematics and programming. AMC hopes to continue running these workshops for future years.

Enrichment Workshops

The Australian Intermediate Mathematics Olympiad (AIMO) is a single-event programming competition, years 7–12

The AIO was held on Thursday 28 July. The competition consists of three problems, and students submit the source code of their solutions online during the three-hour period. The problems are on a variety of topics, including graph theory, triangular numbers, topology, tiling problems, recurring decimals and special numbers.

Students from years 5–8 attended the workshops and were taught how to write code that can open, read and write to files; and for those who enjoyed it, consider doing the Challenge or Enrichment programs next year.

Australian Informatics Olympiad

The Australian Informatics Olympiad (AIO) was held on Thursday 28 July. The AIO is a single-event programming competition, years 7–12. The AIO aims to encourage students who have experience in computer programming but is open to anyone with an interest in the subject.

The 2015 Solutions book includes the problems and complete solutions to all five papers of the Australian Mathematics Competition (AMC) and is published in the Australian Scene, the Trust newsletter, and can be ordered from our online bookshop here for $35 (incl GST).

Some students travelled long distances with their teachers to attend and it was encouraging to get positive feedback from the teachers and students.

It can be ordered from our online bookshop here for $35 (incl GST).

The computer science syllabus at work is to improve their knowledge of problem solving and their ability to write code that can open, read and write to files; and for those who enjoyed it, consider doing the Challenge or Enrichment programs next year. The computer science syllabus at work is to improve their knowledge of problem solving and their ability to write code that can open, read and write to files; and for those who enjoyed it, consider doing the Challenge or Enrichment programs next year.

Congratulations to all who participated in the AMC this year – especially if it is their first attempt. It is a great idea to get teachers to point out to students (who may never have faced a really tough maths exam before) that the AIMO is meant to be quite challenging and if they have got out even one or two questions they can feel they have done well.

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The Australian Intermediate Mathematics Olympiad (AIMO) is a four-hour examination and an open event for talented students worldwide with 38 of those students obtaining a perfect score. Medals were awarded to 69 students. These events are open to all students who enjoy mathematics and are keen to challenge themselves.

Further information: results can be found at www.amt.edu.au/mathematics/mcya/aimo-results/.

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This year’s results were compiled from our online bookshop here for $35 (incl GST).

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The Australian Mathematics Competition (AMC) is an individual competition, online or paper version, years 5–12

The AIO is a single-event programming competition, years 7–12. The AIO aims to encourage students who have experience in computer programming but is open to anyone with an interest in the subject.

The AIO comprised six papers of six questions each. Four of these papers require 10 minutes per question and two require 15 minutes. These papers are relatively straightforward but may require a good understanding of algorithms and mathematical techniques. The AIO is aimed at students who have experience in computer programming and at those who have enjoyed the AMC.

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