

# Australian Mathematics Trust 2017 Events

## Mathematics Open Events

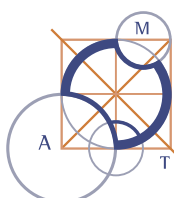
These events are open to all students who enjoy mathematics and are keen to challenge themselves.

<b>Australian Mathematics Competition (AMC)</b> Single-event competition, online or paper version, years 3–12 <i>Thursday 27 July</i>	<a href="#">Click here for more</a> <a href="#">Click here to enter</a> (Entries open from February)
<b>GetSet AMC</b> Online training program to prepare for the AMC (valid for 6 months) <i>Entry open all year</i>	<a href="#">Click here to enter</a>
<b>MCYA Challenge Stage</b> Three-week problem-solving program, years 3–10 <i>March – June</i>	<a href="#">Click here for more</a>
<b>MCYA Enrichment Stage</b> 12–16 week in-depth program, years 5–10 <i>April – September</i>	<a href="#">Click here to enter</a> (Entries open from February)
<b>Australian Intermediate Mathematics Olympiad (AIMO)</b> Single-event competition, years 7–10 <i>Tuesday 12 September</i>	

## Informatics Open Events

These events are open to all students who enjoy problem-solving and computer programming.

<b>Computational and Algorithmic Thinking (CAT)</b> Single-event competition, online or paper version, years 5–12 <i>Tuesday 21 March</i>	<a href="#">Click here for more</a> <a href="#">Click here to enter</a> (Entries open from February)
<b>GetSet CAT</b> Online training program to prepare for the CAT <i>Entry open all year</i>	<a href="#">Click here to enter</a>
<b>Australian Informatics Olympiad (AIO)</b> Single-event programming competition, years 7–12 <i>Thursday 31 August</i>	<a href="#">Click here for more</a> <a href="#">Click here to enter</a> (Entries open from April)



# Mathematics Invitational Events

These events are by invitation only and are based on results from the open events listed above.

**AMOC Senior Contest**  
Single-event competition  
*Tuesday 8 August*

**Australian Mathematical Olympiad (AMO)**  
Two-day competition  
*Tuesday 14 and Wednesday 15 February*

**Asian Pacific Mathematics Olympiad (APMO)**  
Single-event competition  
*Tuesday 14 March*

**AMOC School of Excellence**  
One week live-in school  
*December*

**AMOC Selection School**  
One week live-in school  
*April*

**International Mathematical Olympiad (IMO)**  
International competition  
*July, Rio de Janeiro, Brazil*

[Click here for more](#)

# Informatics Invitational Events

These events are by invitation only and are based on results from the open events listed above.

**Australian Invitational Informatics Olympiad (AIIO)**  
Single-event competition  
*Thursday 9 February*

**AIOC School of Excellence**  
One week live-in school  
*December*

**AIOC Selection School**  
One week live-in school  
*April*

**International Olympiad in Informatics (IOI)**  
International competition  
*July, Tehran, Iran*

**digIT**  
Six-month mentoring program  
*January–July*

[Click here for more](#)

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