

COME AND SEE THE NEW



AUTOGRAPH 4 – A NEW TOOL FOR EXPLORING MATHEMATICS

presented by Autograph’s creator: Douglas Butler (UK)

Wednesday 13th December 2017, 1:00 for 1:30 – 4pm

ESF CENTRE, 1063 Kings Rd, Quarry Bay, Hong Kong [t. 3762 2511]

APPLY BY EMAIL TO: daisy.chung@esfcentre.edu.hk (by 11th Dec)

All attendees will receive a copy of Autograph 4 (PC or Mac)



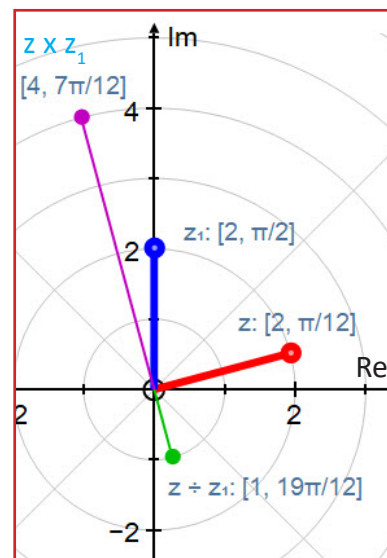
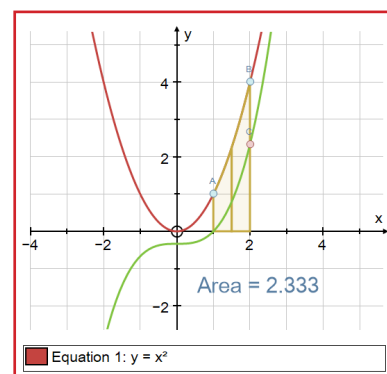
Autograph has had a major make-over, with a fresh new design. Many **new mathematical objects** have been introduced in both 2D and 3D, and for each object there is an associated list of ‘attributes’.

The most dramatic features of the new Autograph 4 involve these attributes, which can selectively be used in the new **“attribute calculator”**, or the new **“attribute point plot”**.

There is also a ground-breaking new **“Argand Diagram”** page, enabling complex numbers to be explored through dynamic objects.

Manual with the new features: www.tsm-resources.com/v.4/v.4-Manual.pdf

Short introductory video: www.tsm-resources.com/v.4/v.4-review.mp4



WORKSHOP SCHEDULE - ATTENDEES PLEASE BRING YOUR LAPTOP

- 1:00 Registration and refreshments
- 1:30 Mathematics resources on the web
- 2:15 Introducing Autograph 4
- 2:45 BREAK
- 3:00 Investigating large datasets
- 3:30 Problem Solving ideas for explorations
- 4:00 Refreshments and depart

ATTENDANCE IS FREE
Limited places:
apply by 11th Dec

[Google map](#)

