

Mathematics Advanced Year 11

Calculus Topic Guide

The Mathematics syllabuses are the documents used to inform the scope of content that will be assessed in the HSC examinations.

Topic Guides provide support for the Mathematics Stage 6 courses. They contain information organised under the following headings: Prior learning; Terminology; Use of technology; Background information; General comments; Future study; Considerations and teaching strategies; Suggested applications and exemplar questions.

Topic Guides illustrate ways to explore syllabus-related content and consequently do not define the scope of problems or learning experiences that students may encounter through their study of a topic. The terminology list contains terms that may be used in the teaching and learning of the topic. The list is not exhaustive and is provided simply to aid discussion.

Please provide any feedback to the Mathematics and Numeracy Curriculum Inspector.

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Murray R. Spiegel

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