

Mathematics lessons for Grade 12

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Using these lesson plans

Each of these sample lessons for Grade 12 is suitable for use with a whole class. The lessons are standalone examples to illustrate different teaching and learning activities. They are not intended to be taught as a sequence.

The first two lessons are based on the Grade 12 standards for foundation mathematics, the third on Grade 12 standards for advanced quantitative methods and the fourth on Grade 12 standards for advanced mathematics for science. The relevant standards are shown in the lesson plans.

The lessons are drawn from different topics to show spread rather than sequence. They illustrate different pedagogical styles for the various topics and the different sets of standards.

Each lesson has been organised in three parts: a starter to introduce the lesson, a main activity, and a final phase to help students to reflect on the lesson and consolidate their learning. Early in the lesson, you should outline the purpose of the lesson, drawing out for students what they will learn and how this builds on previous work. In the final part of the lesson, you will need to establish the key learning points, what students should remember and what they will go on to learn next about the topic. You should also help students to appreciate the links that can be made to other topics in mathematics, in other subjects or in the real world.

The lesson plan suggests how you as the teacher might teach the class and interact with students but you will need to add your own questions to present and develop the mathematical threads that run through the lesson. The plan makes no attempt to tell students how or when to take notes of the lesson.

Grade 12 Maths Lesson Preparation

Karin Nielsen-Saines



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