## Expectation checklist - Module 11 \*\*

## At the completion of this module, you should:

• be able to use one solution of a second-order homogeneous linear differential equation to find another solution to the differential equation that is linearly independent.

## This could be done in two ways:

- the method in the video, or
- using the given formula.

You will be assessed on your understanding of these concepts:

- within the homework,
- on the quizzes, and
- later, on the exam.

## Coming up next, we:

Actually solving a certain type or linear differential equation!