

Expectation checklist - Module 5

At the completion of this module, you should:

- know the definitions introduced;
- find and compute the relevant integrating factor;
- know the purpose of the integrating factor;
- if given a 1st-order linear DE, solve it;
 - be able to solve a 1st-order linear IVP; and
- review your integration techniques.

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:

- look into a method to solve exact equations.