



***Solution To***

# Assignment 1

### Acknowledgement

This assignment is typeset by macqassign<sup>1</sup> class and all the graphics are produced by PSTricks. Please note that PSTricks is not a calculator like Maple or Mathematica; it is a super-powerful programming environment for drawing various types of graphics.

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## 1 A Simple Maths Formula

Here we typesett a formula

$$f(x) = \frac{a_0}{2} + \sum_{n=1}^{\infty} (a_n \cos nx + b_n \sin nx) \quad (1)$$

This is equation (1).

## 2 Questions and Bug Reports

Feel free to contact me ([vafa.khalighi@students.mq.edu.au](mailto:vafa.khalighi@students.mq.edu.au)).

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<sup>1</sup>Class for typesetting Macquarie University Assignments.