

MATHEMATICS 1302 (Applied Mathematics 2)
YEAR 2008–2009, TERM 2

WEEK #9

Topics: Introduction to waves. The vibrating string and the one-dimensional wave equation. Traveling-wave and standing-wave solutions.

Readings:

- Handout #9: Dr. Baigent's notes on waves.

NO PROBLEM SET THIS WEEK!!!! Just work on the reading.