

8014 SEMESTER 1 2009

THE UNIVERSITY OF SYDNEY
FACULTIES OF ARTS, ECONOMICS, EDUCATION,
ENGINEERING AND SCIENCE

MATH1111
INTRODUCTION TO CALCULUS

June 2009

LECTURER: C Cresswell

TIME ALLOWED: **Two hours**

THIS EXAMINATION CONSISTS OF 6 PAGES, NUMBERED FROM 1 TO 6.

THERE ARE 10 QUESTIONS, NUMBERED FROM 1 TO 10.

All questions may be attempted.

The paper will be marked out of 100; the marks allocated for each question are shown.

A formula sheet is provided on the last two pages.

Calculators will be supplied; no other calculators are permitted.