

CARDIFF UNIVERSITY

SCHOOL OF MATHEMATICS

MA0000

THE CARDIFF MATHS E-LEARNING PROJECT

USER GUIDE

2015-16

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# Lecture 1 Introduction

Welcome to the Cardiff Maths eLearning project.

BLAH

# Lecture 2   Figures

Here is a nice picture of our sponsor.



Figure 2.1: The Camel Project logo.

No more figures.

# Lecture 3   Lists

Initial text.

- First item of itemize list
  - (1) First item of nested enumerate list.
  - (2) Second item of nested enumerate list.
- Second item of itemize list

Final text.

# Lecture 4   Labels, References and Citations

- Here we include a label: .
- Here we include a reference to the introduction: Chapter 1.
- Here we include a citation: [?].

# Lecture 5 Assessments

## Assessment 5.1

This is the introduction to the assessment.

1. This is the first question.
2. This is the second question.
3. This is the third question.
  - (a) This is the first part of the third question
  - (b) This is the second part of the third question

# Lecture 6 Theorems

**Theorem 6.1**

$$a^2 + b^2 = c^2$$

**Exercise 6.2**

Can you fix it?



# Lecture 7    MathJax

Let  $\alpha$  and  $\beta$  be ...

$$\int_0^1 2x \, dx = 1.$$

Here is an equation with a label:

$$E = mc^2 \tag{7.1}$$