Document Title

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1 Introduction

This document is intended to introduce new users to basic features of LyX and to demonstrate those features in a concise fashion.

2 Equations

Equations can be inserted with Insert \rightarrow Math \rightarrow Numbered Formula such as

$$e = mc^2$$
, and (1)

$$\int_{0}^{\infty} e^{-x} dx = 1. \tag{2}$$

Equations can also be cross referenced, e.g., Eq. 1 and 2.

3 Tables

Tables can also be inserted and there are a plethora of options. Generally, tables are inserted in "floating environments" such as the one shown for Table 1.

Table 1: Example Table, Aligning at Decimal

Datum	Mean (μ)	Variance (σ^2)
1	203.0	13.5×10^5
2	41.2	1.2

4 Figures

Similarly, images are typically inserted in "floating environments" such as Figure 1.

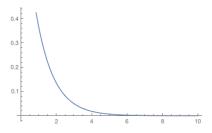


Figure 1: Example Figure