# Test Document 3: Tables and Figures

### Graphics Test

September 1, 2025

#### 1 Introduction

This document demonstrates tables and figures in LaTeX.

#### 2 Tables

#### 2.1 Simple Table

Table 1: Sample Data Table

| Item    | Quantity | Price (\$) |
|---------|----------|------------|
| Apples  | 10       | 5.50       |
| Oranges | 15       | 8.25       |
| Bananas | 20       | 6.00       |

#### 2.2 Complex Table

Table 2: Performance Metrics

| Algorithm | Speed (ms) | Accuracy (%) | Memory (MB) |
|-----------|------------|--------------|-------------|
| Method A  | 125        | 95.2         | 512         |
| Method B  | 89         | 97.8         | 768         |
| Method C  | 156        | 93.1         | 384         |

## 3 Figures

### 3.1 TikZ Drawing

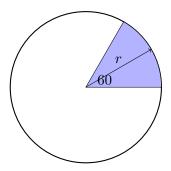


Figure 1: A simple geometric figure created with TikZ

### 3.2 Another TikZ Example

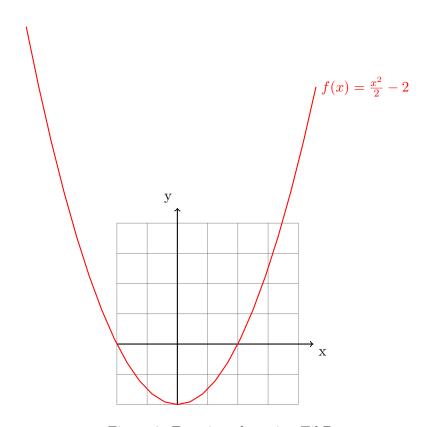


Figure 2: Function plot using TikZ