

# LaTeX Environment Test with TikZ and pgfplots

Antigravity

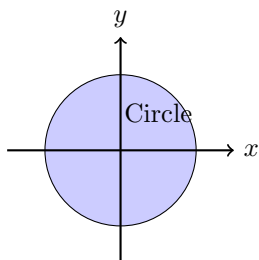
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## 1 Introduction

This is a sample document to verify the LaTeX environment setup on Docker.

## 2 TikZ Sample

Here is a simple TikZ graphic:



## 3 pgfplots Sample

Here is a simple plot using pgfplots:

Simple Plot

