

# Variables

[illegible]

[illegible]

## Lists

[illegible]

[illegible]

[illegible]

# Functions

[illegible]







## While-loop

[illegible]



## Methods





[illegible]



## For-loop

[illegible]







# Type-conversion



[illegible]



# Tuples



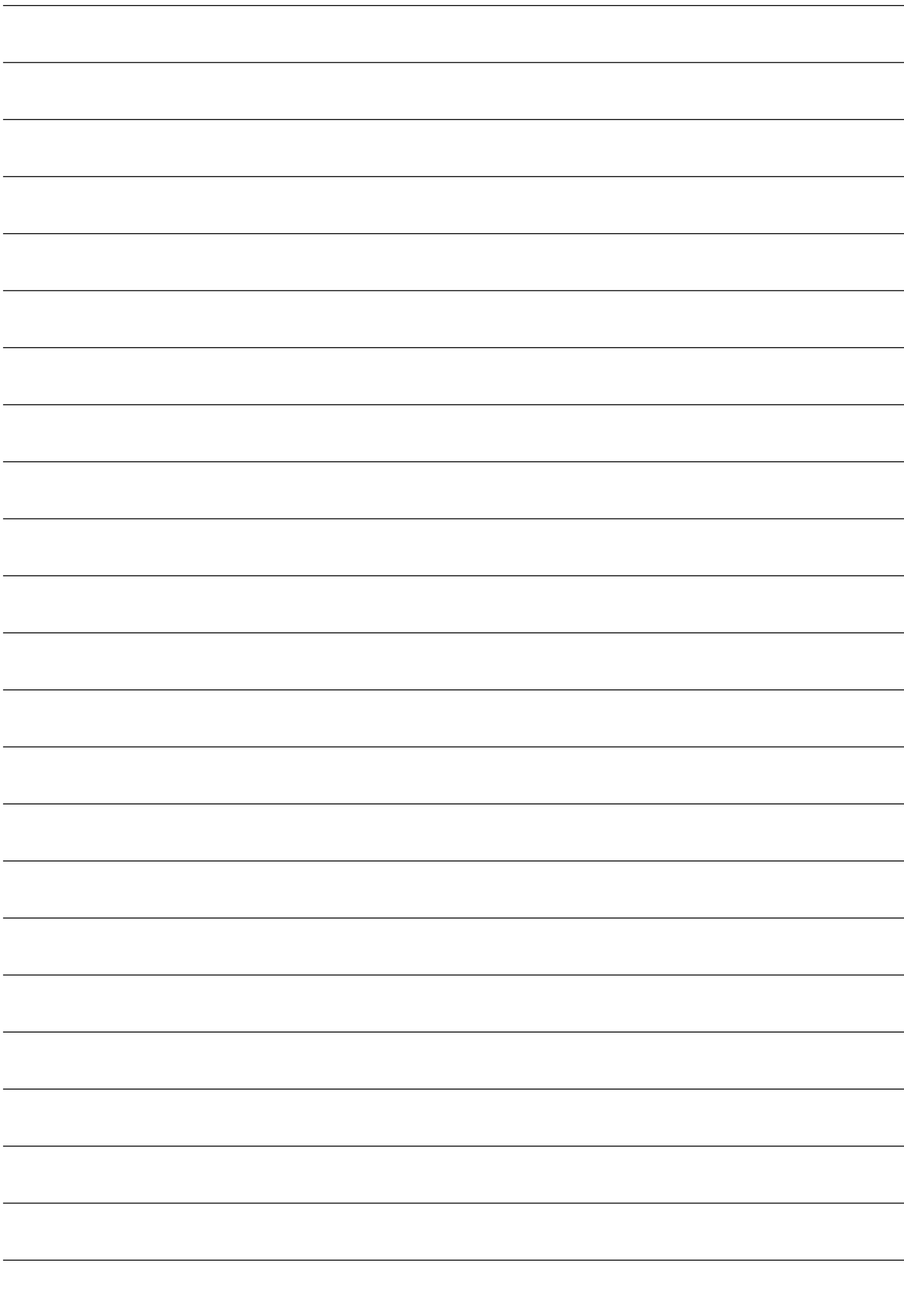


[illegible]

[illegible]

# F-Strings

[illegible]



# Write Text Files, Read Text Files





## File Paths

[illegible]





[illegible]

[illegible]

## Comments

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

## With-Context Manager



## If, Elif, and Else Conditionals

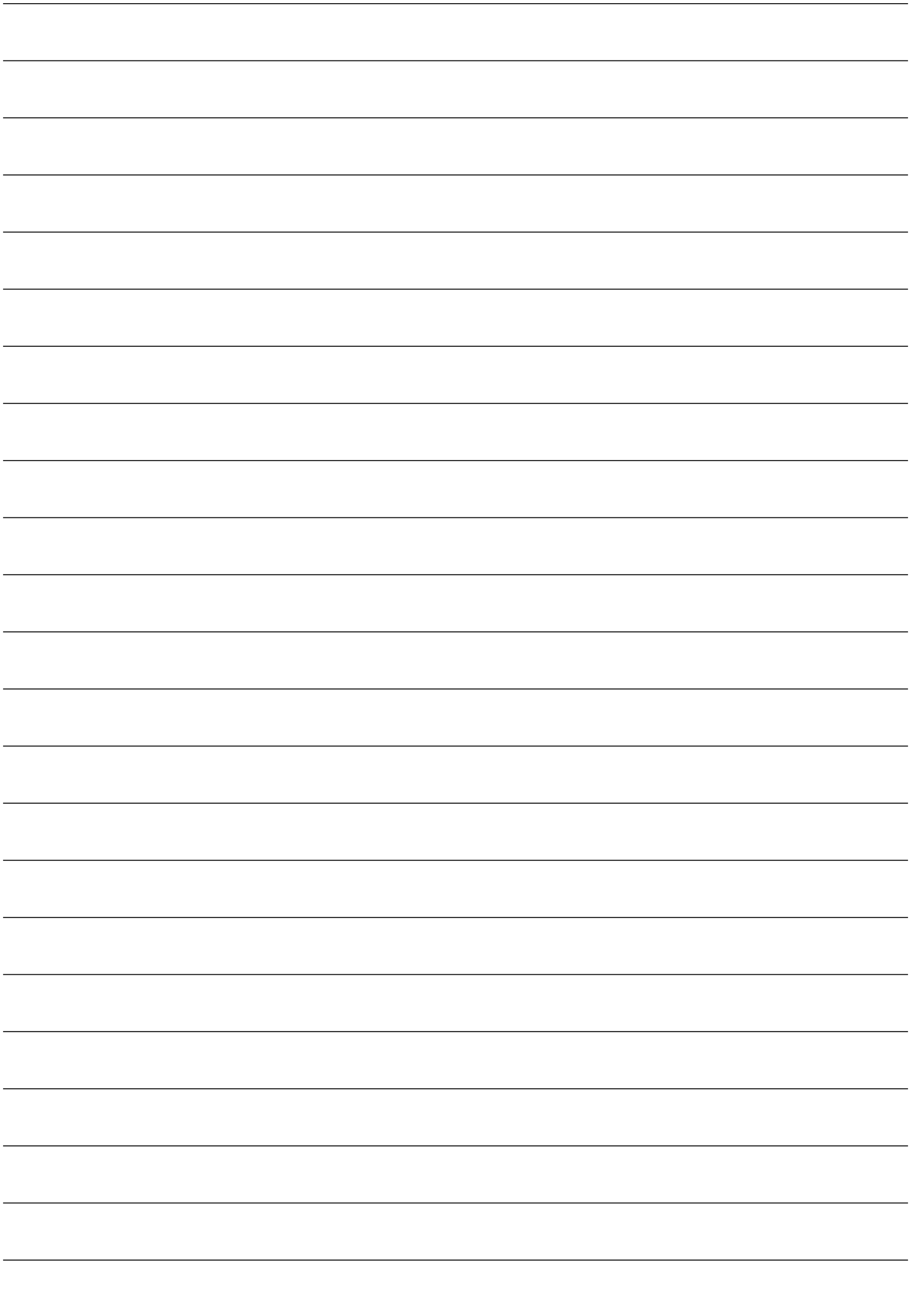
[illegible]



[illegible]

[illegible]

## Slicing



# Dictionaries

[illegible]





# Try-Except and Exceptions





## Continue Statement

[illegible]

[illegible]

# Custom Functions

This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a template for writing or drawing. There are no margins, text, or other markings present.

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

## Decoupling Output



## Default Arguments

[illegible]



## Doc Strings

[illegible]





[illegible]



# Local Modules and Import



## Standard Modules



# Git and Github









[illegible]







# Web Development with Streamlit













## Heroku Deployment



# PDF Generation with PdfKit









# Data Handling with Pandas













[illegible]

[illegible]

[illegible]

[illegible]