

# Variables



[illegible]

[illegible]

[illegible]

[illegible]







# While-loop



[illegible]





[illegible]

Blank lined paper for writing.

[illegible]



[illegible]

[illegible]

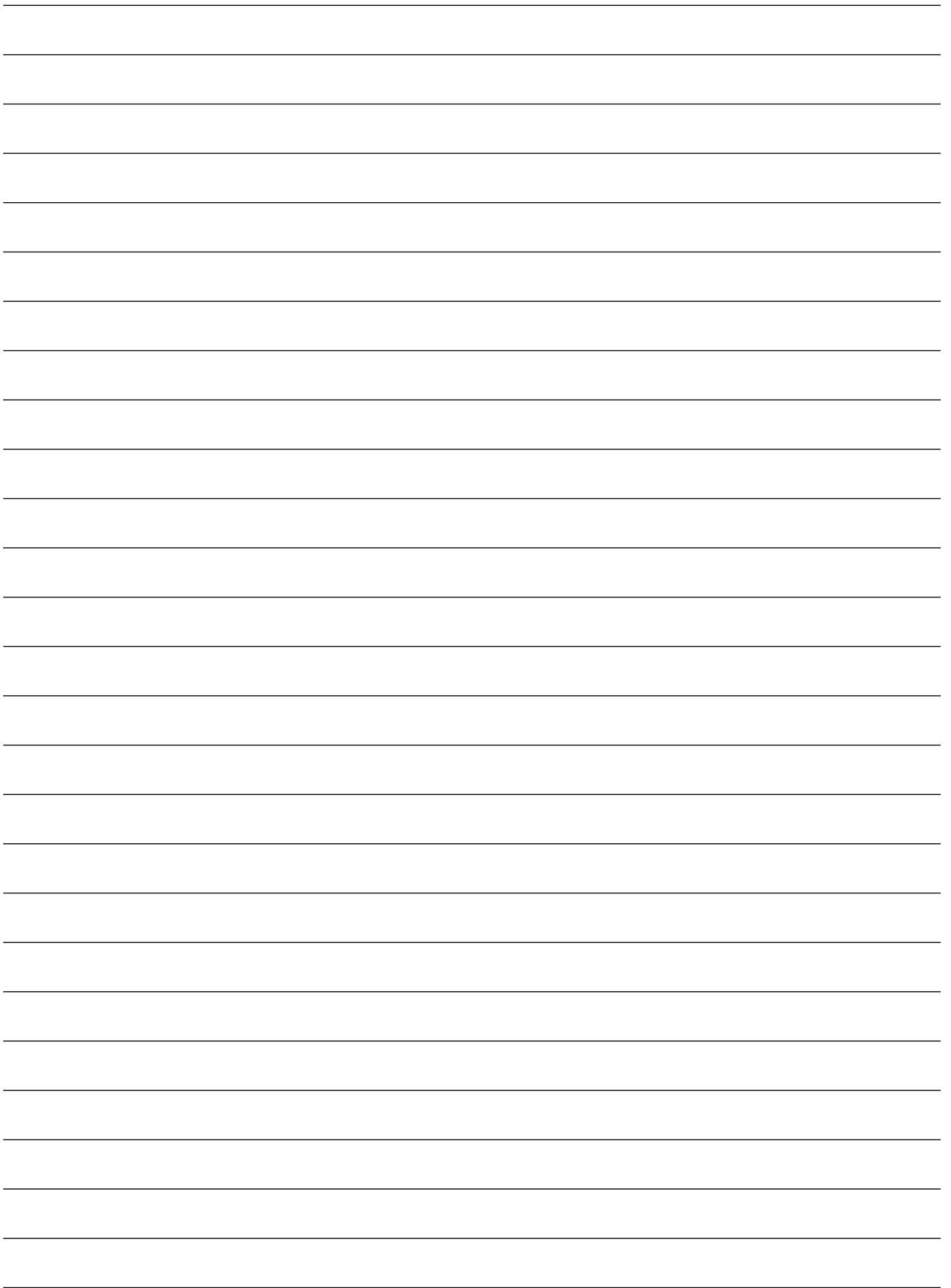
# Type-conversion



[illegible]



# Tuples





[illegible]

[illegible]

[illegible]



# Write Text Files, Read Text Files





[illegible]





# List Comprehensions

[illegible]

## This image shows a single page 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]

# Slicing

Blank lined paper for writing.

[illegible]





# Try-Except and Exceptions





[illegible]

This image shows a single page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page, typical of notebook paper used for writing. There is no handwriting or other markings on the page.

# Custom Functions

[illegible]



[illegible]

[illegible]





[illegible]

[illegible]

[illegible]



# Default Arguments



[illegible]





# Decoupling Functions



# Local Modules and Import



# Standard Modules



# Git and Github









[illegible]

[illegible]





# Web Development with Streamlit













# Heroku Deployment



# PDF Generation with PdfKit









# Data Handling with Pandas













[illegible]

[illegible]



