Programming Glossary

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

For each of the terms below, **define them in your own words**, in as much detail as possible.

**Add one or more examples** for each concept.

*Try to make it a useful guide for yourself, rather than a technical dictionary that puzzles you.*

*If you use any sources, copy the link under that term as well.*

## Types

type:

int:

float:

str:

bool:

list:

## Variables

variable:

immutable:

mutable:

## Input/Output

input:

print:

## Conditionals

if:

elif:

else:

## Iterables

index:

index notation:

slice notation:

## Loops

loop:

for loop — for element in container:

range loop — for i in range(N):

while loop — while condition:

## Functions

function:

signature:

arguments:

return value:

annotations:

docstring:

body: