Operators in Python:

1. The logical XOR operator is !=:

t = True, f = False, print t != f (Prints True after doing a logical XOR)

1. If you want access to the index of each element within the body of a loop, use the built-in enumerate function:

Eg:

animals **=** ['cat', 'dog', 'monkey']

**for** idx, animal **in** enumerate(animals):

**print** '#%d: %s' **%** (idx **+** 1, animal)

*# Prints "#1: cat", "#2: dog", "#3: monkey", each on its own line*