

[Answer](#)[Search](#)[Images](#)

...

[Share](#)

Home



Discover



Spaces



Finance



Account

Upgrade



## operators dictionary list tuple set if else explain all concept one by one with all interview questions

[Assistant steps >](#)

Here is a detailed explanation of key Python concepts—operators, dictionaries, lists, tuples, sets, and if-else statements—along with typical interview questions for each topic.

### Python Operators

Python operators are symbols or keywords that perform operations on operands (variables or values). Types include:

- **Arithmetic Operators:** +, -, \*, /, //, %, \*\*
- **Comparison Operators:** ==, !=, >, <, >=, <=
- **Logical Operators:** and, or, not
- **Assignment Operators:** =, +=, -=, etc.
- **Bitwise Operators:** &, |, ^, ~, <<, >>
- **Membership Operators:** in, not in
- **Identity Operators:** is, is not

Ask a follow-up

