

## SECTION 3: PYTHON OBJECT AND DATA STRUCTURE BASICS, 2 hrs 2 mins, 33 parts

### • 30/36 Booleans in Python

- -> true / false statements
- -> **for control flow and logic**
  - -> e.g under a certain condition -> run this piece of code
- in JN
  - True not true, False not false
  - type(False) is a bool
  - examples
    - `1>2 <-` is `1>2`, this returns False
    - `1==1 <-` 1 is equal to 1, this returns true
  - none
    - `b = None <-` this is a none datatype
    - -> this was seen before in the pop example (removing elements from lists / returning ones at certain indices)