Instructions: Pop Quiz 3

- Take out a sheet of paper and write your name, ID, and discussion section number neatly.

- Last name | Problem
  A-I | 1
  J-R | 2
  S-Z | 3

| Dis | A01 | 8:30-9:20 a.m. | T | 221 MLH | Salunke, Ruchika |
| Dis | A02 | 9:30-10:20 a.m. | T | 213 MLH | Salunke, Ruchika |
| Dis | A03 | 11:00-11:50 a.m. | T | 116 MH | Parchure, Jayant |
| Dis | A04 | 12:30-1:20 p.m. | T | 66 SH | Tabish, Momina |
| Dis | A05 | 3:30-4:20 p.m. | T | 248 JH | Parchure, Jayant |
| Dis | A06 | 5:00-5:50 p.m. | T | 346 JH | Tabish, Momina |
Suppose

$L = ["hello", [1, 2, 3], "quiz", 23.5, [True, False]]$

What is the output?

**Problem 1:**

```python
def print(L[1][2])
L = L + 2 * L[len(L)-1]
print(len(L))
```

**Problem 2:**

```python
def print(L[len(L)-1][1])
L = L[1] + L
print(L[0], L[3])
```

**Problem 3:**

```python
def print(L[2][1])
L = L[1] + L[len(L)-1]
print(L)
```