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Lab Test → AI Lab Test 1

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```
def clean(floor):  
    for i in range(len(floor)):
```

```
def clean(floor):  
    for i in range(len(floor)):  
        for j in range(len(floor[i])):  
            if floor[i][j] == 1:
```

```
                print-floor(floor[i], j)  
                floor[i][j] = 0 # Clean
```

```
    print("\n Cleaning Done")
```

```
def print-floor(floor, row, col):
```

```
    print("\n\n Cleaning floor.. (* is the current  
           position)")
```

```
    for i in range(len(floor)):  
        print("\n")
```

```
        for j in range(len(floor[i])):  
            if i == row and j == col:  
                print("*", end = " ")
```

```
            else
```

```
                print(floor[i][j], end = " ")
```

①

Shivam