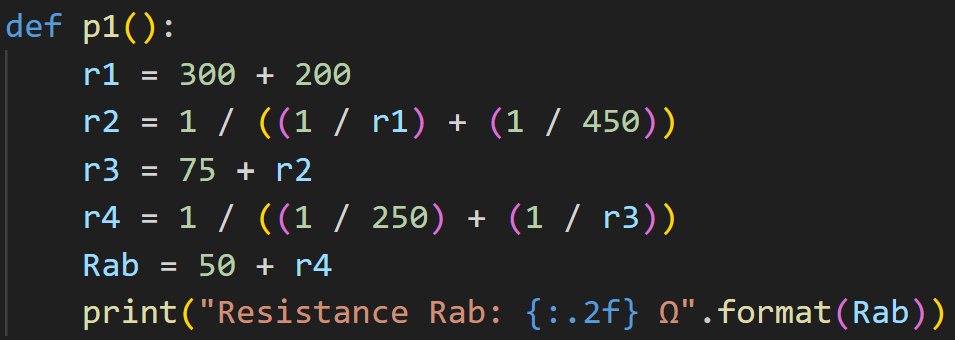
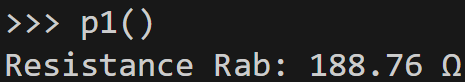
# 1)

## Code

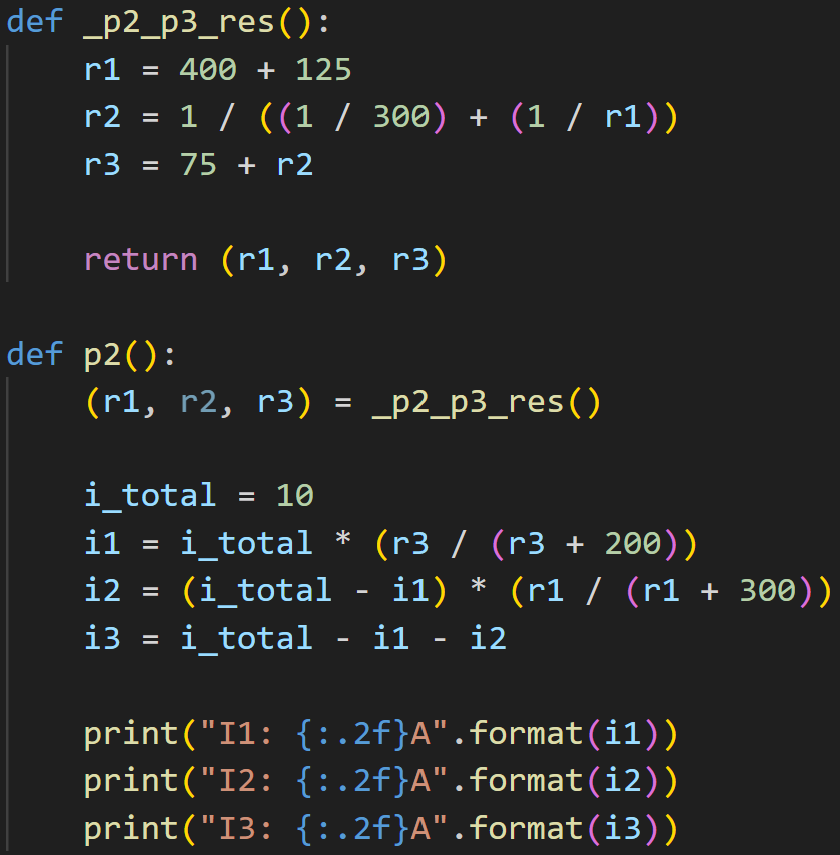


## Output

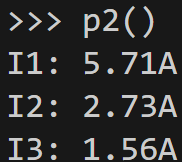


# 2)

## Code

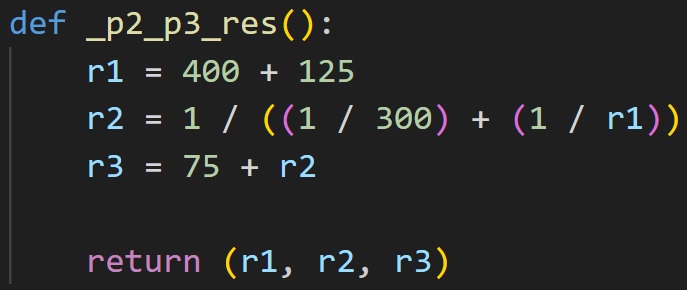


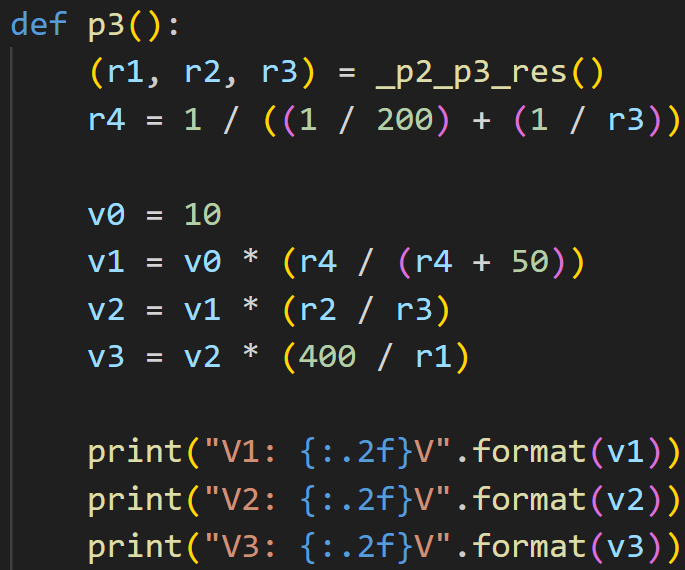
## Output



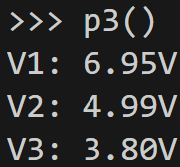
# 3)

## Code



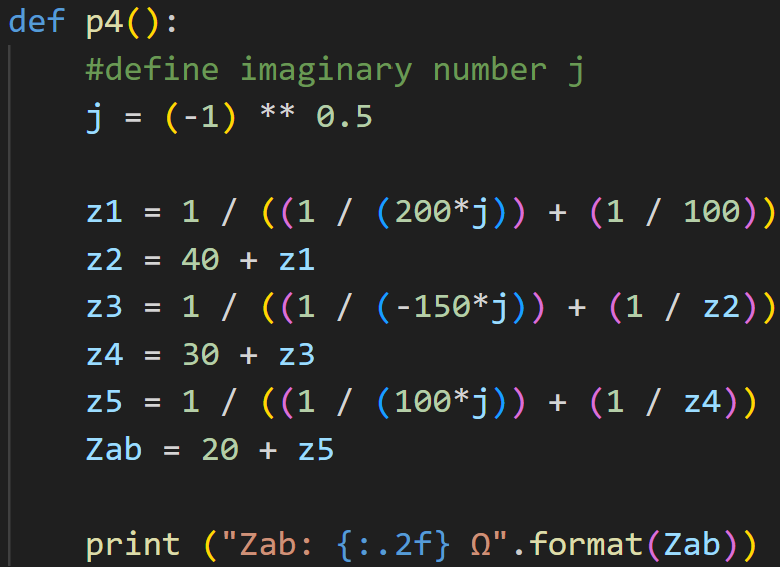


## Output



# 4)

## Code



## Output

