MENU = {  
 "espresso": {  
 "ingredients": {  
 "water": 50,  
 "coffee": 18,  
 },  
 "cost": 1.5,  
 },  
 "latte": {  
 "ingredients": {  
 "water": 200,  
 "milk": 150,  
 "coffee": 24,  
 },  
 "cost": 2.5,  
 },  
 "cappuccino": {  
 "ingredients": {  
 "water": 250,  
 "milk": 100,  
 "coffee": 24,  
 },  
 "cost": 3.0,  
 }  
}  
  
profit = 0  
resources = {  
 "water": 300,  
 "milk": 200,  
 "coffee": 100,  
}