Assessment

1.

n = int(input("ENter your number: "))  
  
if n>20:  
 print("Not Weird")  
  
elif n in range(6,20) and n%2==0:  
 print("Werid")  
  
elif n in range(2,5) and n%2==0:  
 print("Not Werid")  
  
else:  
 print("Werid")

2

n=int(input("Enter the year: "))  
print(bool(n%4==0))

3

n = int(input("Enter the number of list: "))  
emt=[]  
for i in range(0,n):  
 x = int(input("Enter the list number: "))  
 emt.append(x)  
 emt.sort(reverse=True)  
  
print(emt)  
print("Second runnerup", emt[1])

4.

print("Welcome to PIZZA PLANET")  
print("""  
 Here is our menu  
 1. Hawaiian 7.50  
 2. Champagne Ham & Cheese 7.50   
 3. Beef & Onion 7.50  
 4. Pepperoni 7.50  
 5. Simply Cheese 7.50   
 6. Bacon & Mushroom 7.50  
 7. Italiano 7.50  
 8. The Deluxe 7.50  
 9. Ham, Egg & Hollandaise 12.50  
 10. Americano 12.50  
 11. Mr Wedge 12.50  
 12. BBQ Meat lovers 12.50  
   
   
 Enter your order using order ID   
 Enter 'exit' to cancel   
 Enter 'done' for the finial price  
   
 """)  
  
price = []  
orderid = ""  
while orderid != "exit":  
 orderid = input("ENter the orderid: ")  
 if orderid == "exit":  
 print("Thank you")  
 elif orderid == "1":  
 print("HAWAIIAN ")  
 price.append(7.50)  
 elif orderid == "2":  
 print("Champagne Ham & Cheese")  
 price.append(7.50)  
 elif orderid == "3":  
 print("Beef & Onion ")  
 price.append(7.50)  
 elif orderid == "4":  
 print("Pepperoni")  
 price.append(7.50)  
 elif orderid == "5":  
 print("Simply Cheese")  
 price.append(7.50)  
 elif orderid =="6":  
 print("Bacon & Mushroom")  
 price.append(7.50)  
 elif orderid== "7":  
 print("Italiano")  
 price.append(7.50)  
 elif orderid == "8":  
 print("The Deluxe")  
 price.append(7.50)  
 elif orderid=="9":  
 print("Ham, Egg & Hollandaise")  
 price.append(12.50)  
 elif orderid == "10":  
 print("Americano")  
 price.append(12.50)  
 elif orderid=="11":  
 print("Mr Wedge")  
 price.append(12.50)  
 elif orderid=="12":  
 print("BBQ Meat lovers")  
 price.append(12.50)  
 elif orderid == "done":  
 print(sum(price))  
 break