1. You have given a Python list. Write a program to find value 20 in the list, and if it is present, replace it with 200. Only update the first occurrence of an item. Given input: list1 = [5, 10, 15, 20, 25, 50, 20]

Expected output: [5, 10, 15, 200, 25, 50, 20]

solution:
list1 = [5, 10, 15, 20, 25, 50, 20]

index = list1.index(20)
list1[index] = 200
print(list1)

2. Given a Python list, write a program to remove all occurrences of item 20.

Given input: list1 = [5, 20, 15, 20, 25, 50, 20]

2. Given a Python list, write a program to remove occurrences of item 20.

Given input: list1 = [5, 20, 15, 20, 25, 50, 20]

Expected output: [5, 15, 25, 50]

if \_\_name\_\_ == '\_\_main\_\_':

1 = [5, 20, 15, 20, 25, 50, 20]

val = 20

try:
while True:

pass print(l)

l.remove(val) except ValueError:

3. Given a two Python list. Write a program to iterate both lists simultaneously and display items from list1 in origin al order and items from list2 in reverse order.

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Given input:

list1 = [10, 20, 30, 40]

list2 = [100, 200, 300, 400]

Expected output:

10 400

20 300

30 200

40 100

list1 = [10,20,30,40]

list2 = [100,200,300,400]

for i, j in zip(list1, list2[::-1]):

print(i, j)
```