**Question 3**.

The error in the code is how they have use remove() method. It just removes the first occurrence of the value x but not the element at index x. The loop starts with i=0, and numbers.remove(0) fails because 0 isn't in the list [1, 2, 3, 4, 5].

The code will not output the print(numbers) statement. Instead, it raises a ValueError: list.remove(x):

To fix it for correctly removing even numbers and leaving odds like 1, 3, 5.