

Which kind of loop did you use for Question 2? Why did you choose this kind of loop? Is it possible to use the other kind of loop for this question?

For Q2 I chose to use a for loop, with the 'in range' function

```
for num in range(num, -1, count):
```

The reason I chose to use a for loop, is because it is a more compact way of doing the same function as a while loop, but that was only because I knew how many times, I needed to run the same program. It is also possible to use a while loop, however you would need to write the count to decrease as `num += count`, in my case, and the range would be `num < -1`. Like such:

```
while num > -1:  
    print(num)  
    num += count
```

Meanwhile the For loop using the range function has it all compact within the parentheses, as part of the conditions for it to run, making it more convenient. There is no difference between them for this program, it was just an aesthetic choice. The true difference in the loop functions would be that the for loop uses a numerical system for how long to keep the loop going, whereas the while loop uses a Boolean value.