

## Challenge 2: Yield Numbers From n Down to 0

Practice an exercise on generators to return all numbers from n to 0 in descending order.

### WE'LL COVER THE FOLLOWING ^

- Problem Statement
  - Input
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- Coding Exercise

## Problem Statement #

Implement a generator `reverse(n)` that returns All numbers from `n` down to 0.

## Input #

A number `n`

## Output #

All numbers from `n` down to 0.

## Sample Input #

8

## Sample Output #

8, 7, 6, 5, 4, 3, 2, 1, 0

## Coding Exercise #

Write your code below. It is recommended that you try solving the exercise yourself before viewing the solution.

```
def reverse(n):  
    # write your code here  
    pass
```



The next lesson discusses the solution to this exercise.