

# Python Exercise 4 Report

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For 3.2.1, what `range()` function returns in Python is called iterators, which here contains a series of integers. We will get into it soon.

For 3.2.3, number 9 should be included. Remember in `range{}` function the right boundary is not included, but the left boundary should be.

For 3.2.6, we cannot actually define a function within a loop. We can only include loop within the definition of function. The following codes just do not seem right:

```
for times in range(10):  
    def function():  
        return None
```