## **Additional Recursion Sources**

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In the past videos, we visited the basic concepts of recursive functions.

A recursive function must include a recursive case and base case. The recursive case calls the function again, with a different value. The base case returns a value without calling the same function.

A recursive function will usually have this structure:

```
1 def recursive_function(parameters):
2    if base_case_condition(parameters):
3       return base_case_value
4    recursive_function(modified_parameters)
```

For more information on recursion, check out these resources:

- Wikipedia Recursion page
- See what happens when you <u>Search Google for Recursion</u>