

## **Recursion**

### **Get started with recursion!**

Have you ever thought about what would happen if you called a function or method from within that function or method? That's called recursion and can actually make your program more efficient. It can be used for problems that can be broken up into multiple steps, often ones that you would otherwise solve iteratively. It will also be used in some of the traversal and sort algorithms that you will see later!