

To solve the maze... You need to solve the maze. That's what recursion says. Students will explore recursion, a technique where a function calls itself to break down a problem. Through solving exercises with recursion and building up to solving mazes, they'll learn how computers navigate decision trees and backtrack through paths. This mini camp emphasizes algorithmic thinking and visual problem solving. Some experience with Python is suggested, but beginners are welcome. We encourage beginners to learn the basics with <https://futurecoder.io/course> .