

Introduction to Swift

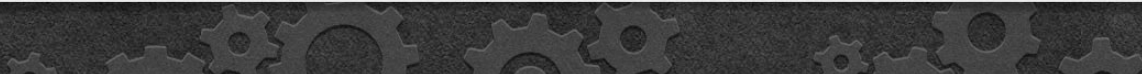
Part 9: Tuples

Tuples

- ⚙️ Tuples are used to return multiple values from a method or function
- ⚙️ Tuples are built into Swift
- ⚙️ If you find yourself using a specific tuple as part of an API, consider using a class instead



Demo



Challenge Time!

```
import Foundation

func randomIndex(count: Int) -> Int {
    return Int(arc4random_uniform(UInt32(count)))
}

// Your code here! Write knockKnockJoke() function
// Make an array of 3 knock knock jokes
// Return a random joke!

let joke = knockKnockJoke()
println("Knock, knock.")
println("Who's there?")
println("\(joke.who)")
println("\(joke.who) who?")
println("\(joke.punchline)")
```

