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/*:  
## Exercise – Boolean Practice
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Imagine you're going to dinner with friends and are struggling to decide where to go. Two of you have very strong opinions and have clearly laid out your requirements for dinner as follows:

- You want to eat somewhere that has either fish or pizza
- Your friend wants to eat somewhere with vegan options.

Another friend brings up a restaurant she thinks will fit both of your criteria. This restaurant's attributes are represented by a few constants below. Write an if-else statement that will print "Let's go!" if the restaurant's attributes match the group's dietary requirements, and otherwise will print "Sorry, we'll have to think of somewhere else."

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let hasFish = true  
let hasPizza = false  
let hasVegan = true  
  
if hasFish || hasPizza && hasVegan {  
    print("Lets go!")  
} else {  
    print("Sorry, we'll have to thing of somewhere else.")  
}  
  
//: Imagine you're trying to decide whether or not to go on a walk. You  
decide that you'll go on a walk if it's not raining or if it's 82 degress or  
warmer and sunny out. Create a constant `isNiceWeather` that is equal to an  
expression that evaluates to a boolean indicating whether or not the weather  
is nice enough for you to go for a walk. Write an if statement that will  
print "I'm going for a walk!" if the weather is nice.  
let temp = 82  
let isRaining = true  
let isSunny = true  
let isNiceWeather: Bool = isRaining == false && isSunny == true && temp >= 82  
if isNiceWeather {  
    print("I'm going for a walk!")  
}  
  
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