

## Week 3

### Wednesday Exercises

January 30, 2019

## Exercise 1

Write a function called **isPrime** that returns True or False based on whether or not a given number is prime.

A number is considered prime if it is only divisible by 1 and itself. Do not use loops for this function.

This function only needs to take in **1 parameter called num**.

I only tested my function with numbers up to 200 so you don't need to go any higher than that.

**Hint:** You do not need to compare the given number to every number between 1 and itself; I did this in 17 lines of code but it could be even shorter.