## Exercise 6: Divisibility

## In this exercise, you will solve the problem of not being able to divide by 0 another way. Previously we used a while loop to continue asking the user to enter a denominator value until they entered a non-zero number.

This time, instead of using a while loop to prevent a program crash, use try and except to handle the possible ZeroDivisionError exception.

Starter Code

numerator = int(input("Enter a numerator: "))

denominator = int(input("Enter denominator: "))

# If denominator is 0, this will result in a division-

# by-zero error! Add in code to solve this issue:

if numerator / denominator \* denominator == numerator:

print "Divides evenly!"

else:

print "Doesn't divide evenly."