Trent Greenman

Period 3

* Python has built in functions. Call in one of them and it looks like this     functionName()
* variableName = input("[prompt for user input]")
* We can use number inputs in addition to text with this format:

num = input( "please enter an integer: ")

num2 = input("please enter another integer: ")

print(num, " multiplied by " ,num2, " is " , num\*num2,".")This will not work because the data types are different

* The data we get from input() comes in string form and you need to convert it to numerical data you do this with casting
* Casting allows us to take one kind of data and turn it into another. For example, changing text to numerical data           dataType( dataValue)
* num = int (input( "please enter an integer: "))

num2 = int (input("please enter another integer: "))

print(num, " multiplied by " ,num2, " is " , num\*num2,".")