class Notebook:

def \_\_init\_\_(self, subject):

self.subject = subject

self.numPages = 0

#Getter

def getSubject(self):

return self.subject

#Setter

def setNumPages(self, numPages):

if type(numPages) == int and numPages > 0:

self.numpages = numPages

#Rip Pages

def ripOut(self, numPagesToRip):

if numPagesToRip > 0 and numPagesToRip < self.numPages:

self.numPages -= numPageToRip

def \_\_str\_\_(self):

msg = "Subject: " + self.subject

msg += "\nNumber of Pages: " + str(self.numPages)

return msg

from books import Notebook

def main():

kennyNB = Notebook("Python")

lawNB = Notebook("Chemstry")

print(kennyNB)

print()

subject = kennyNB.getSubject()

if subject == "Python":

print("Hope you've learned alot")

else:

print("Too bad you're not taking Python")

print("\-5 pages")

kennyNB.setNumPages(-5)

print(kennyNB)

print("'Five' pages")

kennyNB.setNumPages("five")

print(kennyNB)

print("25 pages")

kennyNB.setNumPages(25)

print(kennyNB)

for i in range(6):

print("\nRipping 5")

kennyNB.ripOut(5)

print(kennyNB)

print()

print("Done")

main()