Here are some example of command line prompts to use on my file:

- Python affine.py < test-encrypt
- Python affine.py < test-decrypt
- Python affine.py < test-decipher

And here's an example of the content within those files:

- encrypt plaintext.txt encrypt-out.txt 5 8
- decrypt ciphertext.txt decrypt-out.txt 5 8
- decipher ciphertext.txt decipher-out.txt words.txt

## **Important**:

• The all\_characters.txt file will have to be in the same file directory because I read from it so it is able to be used by the functions in my code.