

EXPERIMENT 3

```
if __name__ == '__main__':  
    with open('./file.txt', 'r') as file:  
        lines = file.readlines()  
        numberOfLines = len(lines)  
        numberOfWords = sum(len(line.split()) for line in lines)  
  
        # Calculate the number of characters  
        numberOfCharacters = sum(len(line) for line in lines)  
  
    print(f"Lines: {numberOfLines}")  
    print(f"Words: {numberOfWords}")  
    print(f"Characters: {numberOfCharacters}")
```

Lines: 4
Words: 21
Characters: 124