

1.

```
people = ['John', 'Sally', 'Mark', 'Lisa', 'Joe', 'Barry', 'Jane']

file = open('people.txt', 'w')
for person in people:
    file.write(person + '\n')
file.close()
```

1.

```
people = ['John', 'Sally', 'Mark', 'Lisa', 'Joe', 'Barry', 'Jane']

try:
    file = open('people.txt', 'w')
    for person in people:
        file.write(person + '\n')
    file.close()

except Exception as e:
    print('An error occurred: ' + str(e))
```

1.

```
people = ['John', 'Sally', 'Mark', 'Lisa', 'Joe', 'Barry', 'Jane']
file = None

try:
    file = open('people.txt', 'w')
    for person in people:
        file.write(person + '\n')

except Exception as e:
    print('An error occurred: ' + str(e))
finally:
    file.close()
```

1.

```
people = ['John', 'Sally', 'Mark', 'Lisa', 'Joe', 'Barry', 'Jane']

try:
    with open('people.txt', 'w') as file:
        for person in people:
            file.write(person + '\n')
```

```
except Exception as e:  
    print('An error occurred: ' + str(e))
```

1.

```
people = {}  
  
try:  
    with open('input.txt', 'r') as file:  
        for line in file.readlines():  
            person = line.rstrip()  
  
            if not person in people:  
                people[person] = 1  
            else:  
                people[person] = people[person] + 1  
    print(people)  
except Exception as e:  
    print('An error occurred: ' + str(e))  
  
try:  
    with open('output.txt', 'w') as file:  
        for key, value in people.items():  
            file.write(f'Name: {key}, Count: {value}\n')  
except Exception as e:  
    print('An error occurred: ' + str(e))
```