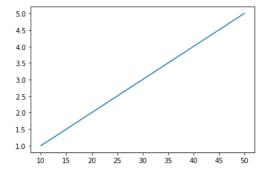
In [18]:

```
#import Library matplotlib
import matplotlib.pyplot as plt
import numpy as np
import pandas as pd
```

In [5]:

```
dataX = [10,20,30,40,50]
dataY = [1,2,3,4,5]
plt.plot(dataX,dataY)
plt.show()
```



In [20]:

```
data = pd.read_csv('D:\\Data_siswa_unp.csv')
data.head()
```

Out[20]:

	Jurusan	Jumlah
0	TI	1000
1	SI	800
2	AK	1100
3	TE	500
4	MJ	2000

In [13]:

data.shape

Out[13]:

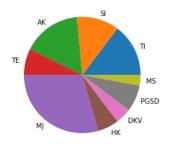
(9, 2)

In [14]:

data.info()

In [22]:

```
jumlah = data["Jumlah"]
jurusan = data["Jurusan"]
plt.pie(jumlah,labels=jurusan)
plt.show()
```



In []:

In []: