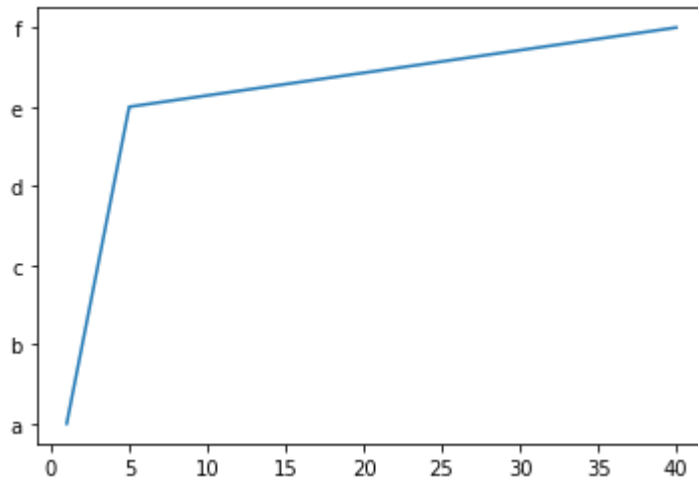


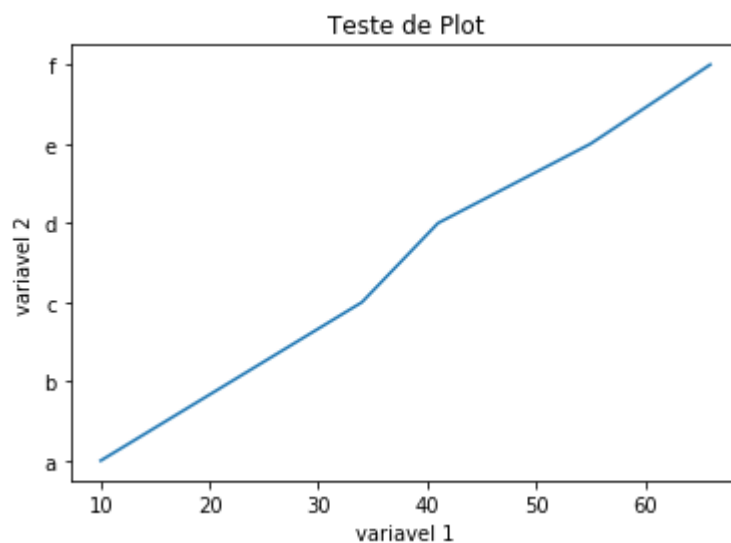
```
In [4]: import matplotlib as mpl
import matplotlib.pyplot as plt
%matplotlib inline
```

```
In [11]: plt.plot([1,2,3,4,5,40],[ 'a','b','c','d','e','f'])
plt.show()
```

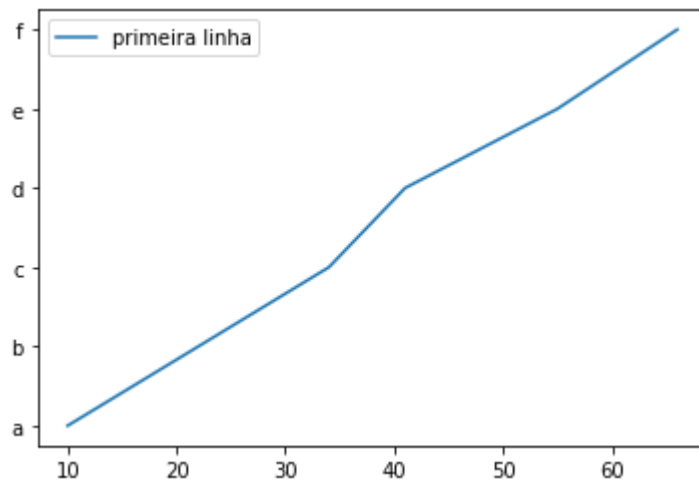


```
In [19]: x = [10,22,34,41,55,66,]
y = [ 'a','b','c','d','e','f']
```

```
In [20]: plt.plot(x,y)
plt.xlabel('variavel 1')
plt.ylabel('variavel 2')
plt.title('Teste de Plot')
plt.show()
```



```
In [22]: plt.plot(x,y,label = 'primeira linha')
plt.legend()
plt.show()
```



In []: