

```
In [3]: import pandas as pd

bank=pd.read_csv("bank_marketing_dataset.csv")
bank.head()
```

```
Out[3]:
```

	age	job	marital	education	default	balance	housing	loan	contact	day	month	duration	ca
0	30	unemployed	married	primary	no	1787	no	no	cellular	19	oct	79.0	
1	33	services	married	secondary	no	4789	yes	yes	cellular	11	may	220.0	
2	35	management	single	tertiary	no	1350	yes	no	cellular	16	apr	185.0	
3	30	management	married	tertiary	no	1476	yes	yes	unknown	3	jun	199.0	
4	59	blue-collar	married	secondary	no	0	yes	no	unknown	5	may	226.0	

```
In [7]: bank["balance"].add(50)
```

```
Out[7]: 0      1837
1      4839
2      1400
3      1526
4         50
...
4516   -283
4517  -3263
4518    345
4519   1187
4520   1186
Name: balance, Length: 4521, dtype: int64
```

```
In [9]: bank["balance"]+50
```

```
Out[9]: 0      1837
        1      4839
        2     1400
        3     1526
        4         50
        ...
        4516   -283
        4517  -3263
        4518    345
        4519   1187
        4520   1186
        Name: balance, Length: 4521, dtype: int64
```

```
In [11]: bank["duration"].sub(10)
```

```
Out[11]: 0      69.0
         1     210.0
         2     175.0
         3     189.0
         4     216.0
         ...
        4516   319.0
        4517   143.0
        4518   141.0
        4519   119.0
        4520   335.0
        Name: duration, Length: 4521, dtype: float64
```

```
In [12]: bank["duration"]-10
```

```
Out[12]: 0      69.0  
1     210.0  
2     175.0  
3     189.0  
4     216.0  
      ...  
4516   319.0  
4517   143.0  
4518   141.0  
4519   119.0  
4520   335.0  
Name: duration, Length: 4521, dtype: float64
```