

```
In [1]: #Now we'll learn about dropping entries
import numpy as np
from pandas import Series, DataFrame
import pandas as pd
```

```
In [5]: #Create a new series to play with
ser1 = Series(np.arange(3), index=['a', 'b', 'c'])

#Show
ser1
```

```
Out[5]: a    0
       b    1
       c    2
       dtype: int32
```

```
In [6]: #Now let's drop an index
ser1.drop('b')
```

```
Out[6]: a    0
       c    2
       dtype: int32
```

```
In [9]: #With a DataFrame we can drop values from either axis
dframe1 = DataFrame(np.arange(9).reshape((3,3)), index=['SF', 'LA', 'NY'], columns=['
#Show (remember just random values)
dframe1
```

```
Out[9]:
```

	pop	size	year
SF	0	1	2
LA	3	4	5
NY	6	7	8

```
In [10]: #Now dropping a row
dframe1.drop('LA')
```

```
Out[10]:
```

	pop	size	year
SF	0	1	2
NY	6	7	8

```
In [13]: #Or we could drop a column

#Need to specify that axis is 1, not 0
dframe1.drop('year',axis=1)
```

Out[13]:

	pop	size
SF	0	1
LA	3	4
NY	6	7

```
In [ ]: #Next we'll learn about selecting entire rows in a DataFrame!
```