

✔ Congratulations! You passed!

Grade  
received 100%

Latest Submission  
Grade 100%

To pass 66% or  
higher

Go to next item

1. Area plots are stacked by default.

1 / 1 point

- ☒ True  
☐ False

✔ Correct  
Correct.

2. Given a *pandas* series, **series\_data**, which of the following will create a histogram of series\_data and align the bin edges with the horizontal tick marks?

1 / 1 point

☐

```
1 count, bin_edges = np.histogram(series_data)
2 series_data.plot(type='hist', xticks = bin_edges)
```

☒

```
1 count, bin_edges = np.histogram(series_data)
2 series_data.plot(kind='hist', xticks = bin_edges)
```

☐

```
1 series_data.plot(kind='hist')
```

☐

```
1 count, bin_edges = np.histogram(series_data)
2 series_data.plot(kind='hist', xticks = count, bin_edges)
```

☐

```
1 count, bin_edges = np.histogram(series_data)
2 series_data.plot(kind='hist', xticks = count)
```

✔ Correct  
Correct.

3. The following code will create a horizontal bar chart of the data in a *pandas* dataframe, **question**.

1 / 1 point

```
1 question.plot(kind='barh')
```

- ☒ True.  
☐ False.

✔ Correct  
Correct.