

1. Area plots are stacked by default.

1 / 1 point

☒ True

☐ False

✓ **Correct**
Correct.

2. The following code will create a histogram of a *pandas* series, **series_data**, and align the bin edges with the horizontal tick marks.

0 / 1 point

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

☐ True.

2. The following code will create a histogram of a *pandas* series, **series_data**, and align the bin edges with the horizontal tick marks.

0 / 1 point

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

☒ True.☐ False. **Incorrect**

Incorrect. The parameter xticks should be equal to bin_edges only.

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

1 / 1 point

**Incorrect**Incorrect. The parameter `xticks` should be equal to `bin_edges` only.

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.