



**Your grade: 100%**

Your latest: 100% • Your highest: 100% • To pass you need at least 75%. We keep your highest score.

Next item →

1. Which method produces the following type of plot?

1 / 1 point

- ☐ plot.graph()
- ☐ plot.dot()
- ☒ plot.scatter()
- ☐ plot.box()

✔ **Correct**

Correct! The plot.scatter method will produce a plot with these characteristics.

2. Which of the following tables is a pivot table?

1 / 1 point

- ☒
- ☐
- ☐

✔ **Correct**

Correct! A pivot table has one variable displayed along the columns and the other variable displayed along the rows.

3. Select the scatter plot with a weak correlation:

1 / 1 point

- ☐
- ☒
- ☐
- ☐ None of these

✔ **Correct**

Correct! The plot shows little relationship between the two variables.

4. Consider the following scatter plots a, b, and c. Which plot has the highest correlation coefficient?

1 / 1 point

☒ They all have the same value

☐ b

☐ c

☐ a

✓ **Correct**

Correct! Correlation is not related to the slope of the line.