

## Scatter Plots (Exercises)

### ? Exercise 1

Does the scatter plot appear linear? Strong or weak? Positive or negative?

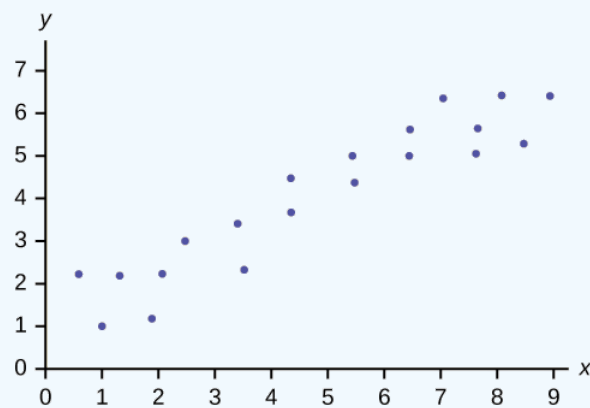


Figure 4

#### Answer

The data appear to be linear with a strong, positive correlation.

### ? Exercise 3

Does the scatter plot appear linear? Strong or weak? Positive or negative?

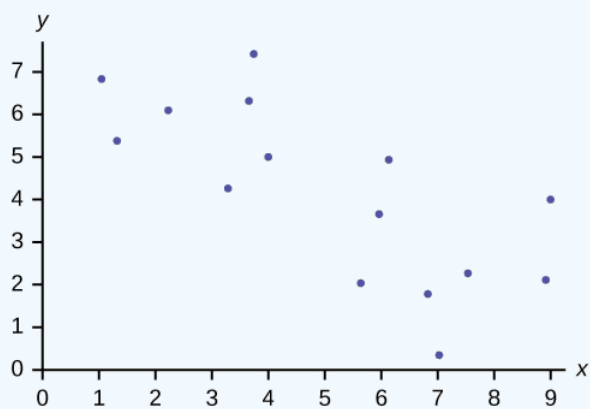


Figure 5

### ? Exercise 4

Does the scatter plot appear linear? Strong or weak? Positive or negative?

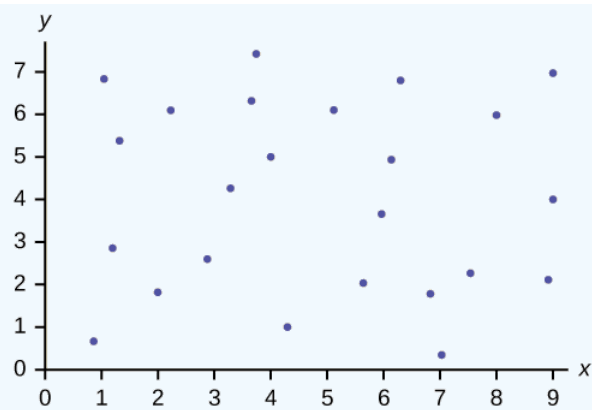


Figure 6

**Answer**

The data appear to have no correlation.

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