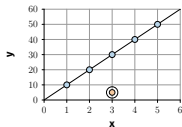


Build Tasks

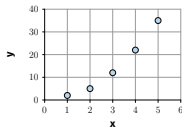


Describe each scatter plot using TARSOG.

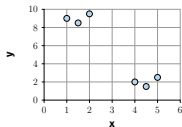
- 1.** Describe this scatter plot using TARSOG. Which point is the outlier?



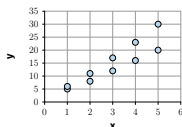
- 2.** Is the trend in this plot linear or non-linear? Describe the pattern.



- 3.** This plot shows two groupings. Describe what they might represent.



- 4.** Describe the scatter (constant or non-constant) in this plot.



Build Tasks



Explain each TARSOG idea in your own words, using real-world examples.

5. How does an outlier affect the way we read the overall trend?

6. What is the difference between association and relationship strength?

7. What is the difference between scatter and grouping?

8. Give a real-world example of two variables with a negative linear association.