2-5 Word Problem Practice

Line Plots

ANIMALS  For Exercises 1–4, use the line plot below about the maximum speed of several animals.

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Maximum Speed of Animals (miles per hour)
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1. How many animals represented in the line plot have a maximum speed of 45 miles per hour?

2. What speed is most common that is represented in the line plot?

3. What is the difference between the greatest speed and least speed represented in the line plot?

4. Write one or two sentences that analyze the data.

5. LAWN SERVICE  Make a line plot for the amount of money Kyle earned this summer with each lawn service job: $20, $25, $30, $15, $22, $25, $25, $30, $18, $15, $25, $20.

6. MAGAZINES  Make a line plot for the selling price of several popular magazines: $3, $4, $5, $4, $3, $2, $4, $5, $3, $7, $9, $3, $4, $5.