

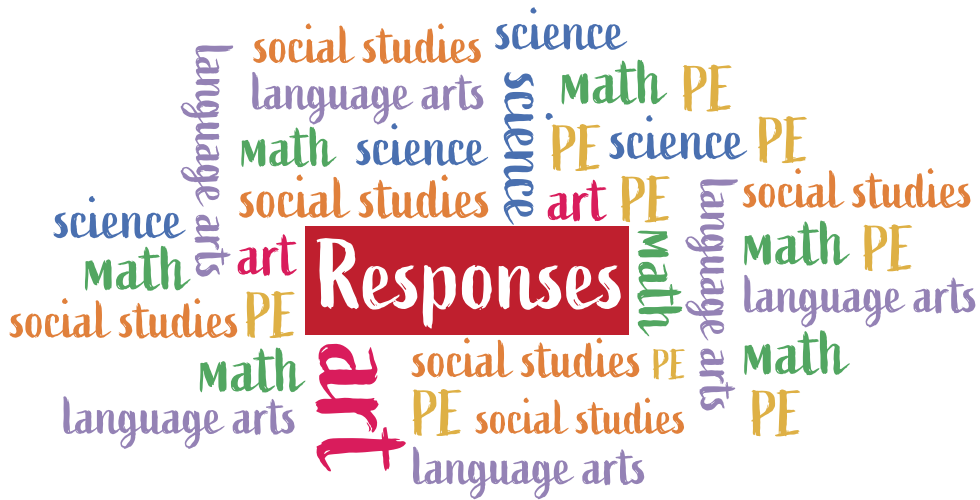
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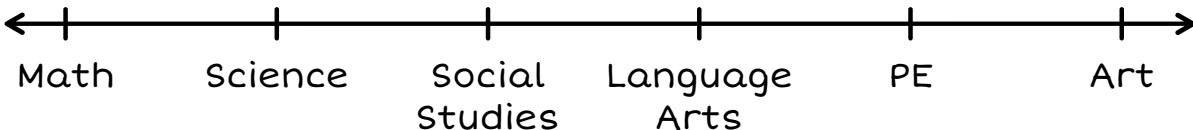
Class Survey

Use what you know about line plots to create a line plot and answer the questions.



1. Michael is making a graph of the class's favorite subject in school. He wants to make a line plot to show their responses. Count the responses in the picture to create a line plot and answer the following questions about the plot.





1. How many classmates picked math as their favorite subject? _____

2. How many classmates picked language arts as their favorite subject? _____

3. How many classmates picked art as their favorite subject? _____

4. How many classmates picked science as their favorite subject? _____

5. Look at social studies and PE. Which one has more Xs? _____

6. Look at language arts and math. Which one has fewer Xs? _____

7. Look at all the subjects. Which one has the most Xs? _____

8. Look at all the subjects. Which one has the fewest Xs? _____

9. Look at all the subjects. Which ones have the same number of Xs?

10. In your own words, describe what this line plot says about Michael's classmates' favorite subjects.

