

## Javelin Line Plots - Extensions

LEVEL UP your coding skills with [Prodigy Learning](#) and their [Coding Credentials](#) program! The agent is an amazing resource in Minecraft that is often under-utilized by students. Consider checking out Prodigy Learning and their coding courses, and revisiting the lesson to use the agent to help with design challenges, such as building an elevator or creating a labyrinth in the museum gardens.



### Other Extension Ideas:

- Compile your scores by adding all the fractions together for your results of the number line.
- Create a book, using the book and quill, and ask math questions regarding your graph to other students, or to yourself. Examples of questions could be:
  - What was the difference between the longest and the shortest throw?
  - What is the mean, median, and mode in this graph?
- Change the mix fractions to improper fractions or equivalent fractions.