

Race to the Finish

Subject: Mathematics

Grade: Third

Tools: Hot Wheels Mindracer and Google Sheets

Synopsis: Students are going to take turns in pairs playing Hot Wheels

Mindracer using whatever car they choose. While playing they are going to get track of what color team (blue or red) they were on and how many times that color won. They can keep track of this by using tally marks on a piece of paper.

Once everyone has gotten a turn to play, we will combine the tally marks as a class onto the whiteboard for blue and red teams. Students will then get back into their pairs, get an iPad or computer and create a Google Sheet and chart for the data. Each pair needs to have the data listed and a chart that contains an x-axis, y-axis, and title. We will discuss as a class what everyone's chart looks like. They are free to use whatever colors they wish.

