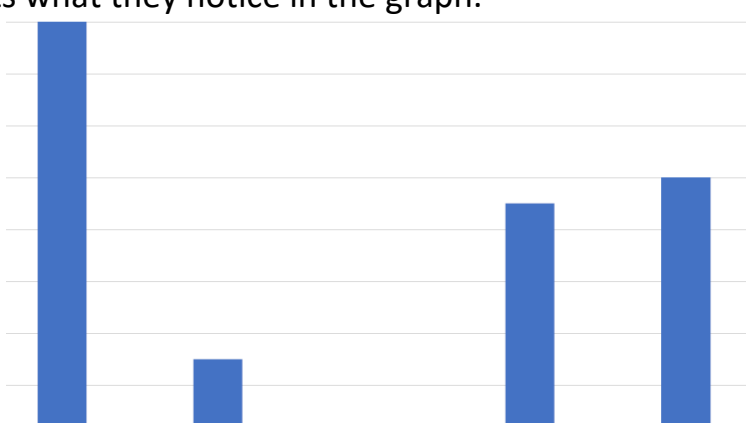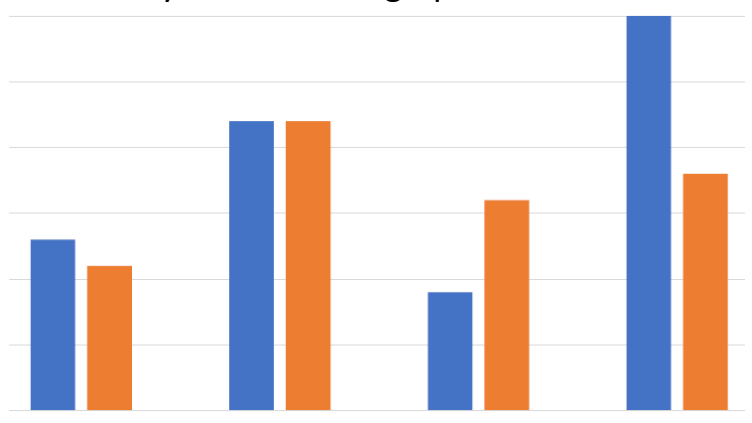# Problem of the Week

Data combines the areas of statistics and probability. As a society, we are both data producers and consumers. This strand provides students with opportunities to develop data literacy. The tasks are meant to be open-ended so that discussion can support understanding.
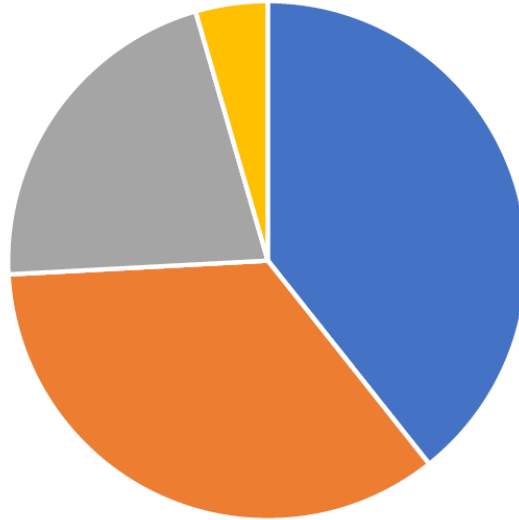
Be mindful that during these prompts, it is important the teacher listens to student conversations and asks questions that illicit student thinking.

Primary	Share this numberless/wordless graph with students. Ask students what they notice in the graph. 1. Ask students to label axes, make a scale and create a title for this graph. 2. What decisions could now be made from analyzing this graph?

Elementary	Share this numberless/wordless graph with students. Ask students what they notice in the graph. 1. Ask students to label axes, make a scale and create a title for this graph. 2. What decisions could now be made from analyzing this graph?

Intermediate	Share this numberless/wordless pie chart with students. Ask students what they notice in the chart.
	1. Ask students to create a title, legend and data for this pie chart.
	2. What decisions could now be made from analyzing this pie chart?