Graph of the Week

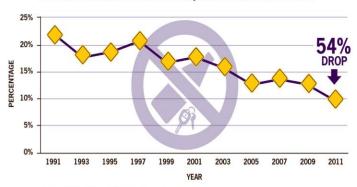
April ______, 2019

Analyze the graphs below and write a reflection on what you think the graphs are communicating to you. To guide you with your response, start with some observations.

- What is the topic of each graph?
- What does the x-axis represent? What does the y-axis represent?
- What are some observations that you can make based on the graph?
- What do you foresee happening in the next 10 years?

Teen Drinking and Driving

The percentage of teens in high school, aged 16 or older, who drink and drive has decreased by more than half since 1991.



Source: CDC Vital Signs, 2012. www.cdc.gov/vitalsigns.

Questions to ask when reading graphs:

- Is there an upward or downward trend?
- Are there any sudden spikes in the graph?
- ➤ What is being compared in the graph?
- What prediction can I make for the future?
- What inferences can I make about the graph?

Summer 19% New Years 12% Prom/Homecoming 12% Other HS Events/Dances 6% HS Football Games 6% Graduation 5% http://www.usatoday.com/story/news/nation/2013/04/25/teens-drunken-driving-impaired-survey/2106325/
