Name: $\qquad$ Block: $\qquad$ Date: $\qquad$

## Carbon Footprint Calculator

Use the Carbon Footprint Calculator on my blog. Once you have gotten your results, complete the questions below.

1. How many planet Earths would be needed if everyone lived like you?
2. According to the calculator, how many acres of land are needed to support just your lifestyle?
3. Write down two other pieces of data from the graphs that were the most interesting to you.
4. Select the "explore scenarios" link - Of the ideas mentioned, which three things would you be most likely to consider trying?
5. Select "Edit Your Footprint" - go back and change some of your selections explain what you did and what happened (include the number of Earth's needed):
6. Select "Edit your footprint" again. Your challenge is to make selections that result in a lifestyle that needs the least amount of Earth's. What is your final number? What are some things you did in order to get to this number?
7. This time, refresh the quiz (you will have to go back to the original link). Choose a locations outside of the US.

Location: $\qquad$

Describe how your experience in this locaiton was different from the US:

