

Carbon Calculator Investigation Sheet

Navigate to the **Analysis** tab in the **Carbon Calculator**. Answer all questions in complete sentences.

1. What is your total CO₂ emissions value in both tons and kilograms?

Tons:

Kilograms:

2. What is the total CO₂ emissions value in **tons** for the average American citizen and the average global citizen?

Average American Citizen:

Average Global (World) Citizen:

3. How do your CO₂ emissions compare to the CO₂ emissions for the average global (world) citizen?

4. In the table below, record the % of your total emissions for each area. Use the pie graph in the top left corner of the **Analysis** page.

Topic	Your CO₂ Emissions	Average U.S. Citizen CO₂ Emissions
Home		40.6%
Transportation		44.3%
Food		15.1%

5. How do your CO₂ emissions in each of the 3 areas compare to the CO₂ emissions for the average U.S. citizen?

