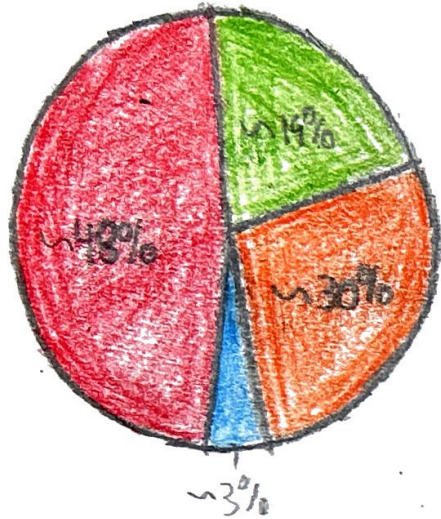
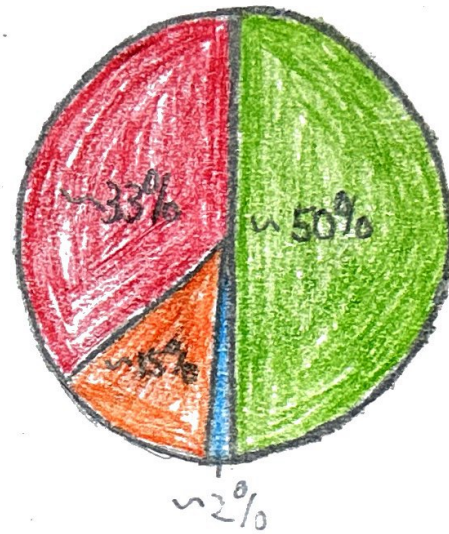


## Present Self:



## 30 Year Old Self: (Household: 4 people total)



- Total emissions: 16.47 tons CO<sub>2</sub>/year
- Ground Transport: 7.61 tons CO<sub>2</sub>/year
- Other emissions: 5 tons CO<sub>2</sub>/year
- Housing & Food: 3.06 tons CO<sub>2</sub>/year
- Air Transport: 0.5 tons CO<sub>2</sub>/year

- Total emissions (per-person): 8.03 tons CO<sub>2</sub>/year
- Ground Transport (per-person): 2.645 tons CO<sub>2</sub>/year
- Other emissions (per-person): 1.25 tons CO<sub>2</sub>/year
- Housing & Food (per-person): 4.01 tons CO<sub>2</sub>/year
- Air Transport (per-person): 0.125 tons CO<sub>2</sub>/year

• Explanation: There are two notable differences between the amount of emissions in each scenario. The first difference is that my present self emits more than my 30 year old self. This is due to the fact that my 30 year old self is sharing resources with three others, which reduces individual emissions. The second difference is that my 30 year old self has more household emissions than my present self. This is due to the fact that my present self shares housing & food with more people than my 30 year old self.