CER Practice Name_____

Please write a CER based on the following information – Claim – Evidence – Reasoning

The class generated some data. They measured the starting mass of 5 crickets and put each cricket in its own container. Then they gave each cricket 3 grams of food and made sure the crickets always had the same amount of water. After one week, the students measured the mass of the cricket, leftover food and cricket feces. Below are the data they generated.

Sample	**Increase in cricket mass (g)**	**Decrease in mass of food (g)**	**Mass of solid waste (g)**
1	+0.2	-2.0	+0.4
2	+0.2	-2.1	+0.5
3	+0.3	-2.3	+0.5
4	+0.1	-1.9	+0.4
5	+0.4	-2.3	+0.7
Average	**+0.3**	**-2.1**	**+0.5**