# CAT FISHIN’ *Math Data and Presentation Information*

**Math Mission Statement:**

* You have been given quantitative data representing giant catfish that have been caught and measured. Describe trends found in the data table. Graph the data and write an equation for the line of best fit. Explain how this information could be useful in future research on the decline of giant catfish of the Mekong River.
* You may only talk during your presentation. Your goal is to have the participants sketch a graph similar to the one you have made.
* You will have only two minutes to complete your presentation
* After you have completed your presentation, find another group that is done and practice it with each other.

Data of average mass and average length of Giant catfish for four different sites along the Mekong River

|  |  |  |
| --- | --- | --- |
| **Location** | **Length (cm)** | **Mass (kg)** |
| Site A | 75 | 90 |
| Site B | 200 | 250 |
| Site C | 120 | 150 |
| Site D | 155 | 200 |