## Critiquing Written Findings

Consider the following list dataset, representing the heaviest bench press (in lbs) for ten powerlifters:

135, 95, 230, 135, 203, 55, 1075, 135, 110, 185

1. In the space below, rewrite this dataset in sorted order.
2. In the table below, compute the measures of center for this dataset.

| Mean (Average) | Median | Mode |
| :--- | :--- | :--- |

3. The following statements are correct... but misleading. Write down the reason why.

| Statement |  |
| :--- | :--- |
| "More personal |  |
| records are set at |  |
| l35 Ibs than any it's misleading |  |
| other weight!" |  |
| "The average |  |
| powerlifter can |  |
| bench press 235 |  |
| lbs." |  |
| "With a median |  |
| of 135, that |  |
| means that half |  |
| the people in this |  |
| group can't even |  |
| lift 135 lbs!" |  |

