## How to Chart a Stem and Leaf Plot

1. The first number on the left is the stem and the number on the right is the leaf. For example: 25 would be charted below

| Stem | Leaf |
| :---: | :---: |
| 2 | 5 |

2. If there are multiple values with the same stem, write the stem once and list the leaves. For example: 25, 23, and 28 would be charted below

| Stem | Leaf |  |  |
| :---: | :---: | :---: | :---: |
| 2 | 3 | 5 | 8 |

3. Be sure to list both stem and leaf values in order of least to greatest.

For example: 16, 13, 37, 34, 26, 21 would be charted below

| Stem | Leaf |
| :---: | ---: |
| 1 | 36 |
| 2 | 16 |
| 3 | 47 |

Chart the following groups of numbers in their corresponding stem and leaf plot


Stem Leaf


39, 85, 44, 29, 86

