

Stem and Leaf Plot - Group 39

Group members:

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Topic: Ages of students in the class.

We collected 23 students' age from a webpage:

13, 14, 13, 15, 14, 14, 15, 13, 12, 14, 16, 15, 13, 16, 15, 21, 22, 25, 27, 30, 31, 33

Using a Python program, we generated the stem and leaf plot as follows:

```
1 | 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6
2 | 1 2 5 7
3 | 0 1 3
```

The plot shows the distribution of ages across teens, twenties, and thirties. Each row corresponds to a stem (the tens digit), and the leaves show the units digit.