## Find the Five-Number Summary

20 students were asked how many text messages they had sent on a particular day. Here is the data:

| 2 | 5 | 5 | 8 | 8 | 8 | 8 | 10 | 10 | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 13 | 15 | 15 | 20 | 20 | 23 | 30 | 30 | 33 | 43 |

While we wait for class to start, please enter the data into your calculator to find the five-number summary and share your five numbers with the group.

| Five-Number Summary |  |
| ---: | :--- |
| Minimum Value : | $?$ |
| Lower Quartile $\left(\mathrm{Q}_{1}\right):$ | $?$ |
| Median Value : | $?$ |
| Upper Quartile $\left(\mathrm{Q}_{3}\right):$ | $?$ |
| Maximum Value : | $?$ |

## Share your five-number summary with the group chat. <br> Discuss any discrepancies with each other while we wait to start.

