*Time to Get to School*

**Data Management**

**Unit 2 Line Master 7**

“How many minutes does it take you to get to school?”

Data, in minutes, from 10 Grade 4 students of the other class:
5, 10, 30, 20, 25, 10, 10, 2, 3, 5

|  |  |  |
| --- | --- | --- |
| **Mode** | **Median** | **Mean** |
|  |  |  |

You are going to ask 10 classmates the same question.

● Predict the likelihood that the mean, median, and mode will be
the same as for the other Grade 4 class.

● Ask the question to 10 classmates. Record the data collected.

Find the mode, median, and mean of the collected data.

|  |  |  |
| --- | --- | --- |
| **Mode** | **Median** | **Mean** |
|  |  |  |

Compare the results with your predictions.

● Discuss possible reasons for any differences.