Text Messages, Again (6.8.C.11.5)

Illustrative Mathematics

11.5: Text Messages, Again

These three data sets show the number of text messages sent by Jada, Diego, and Lin over 6 days as well as the mean number of text messages sent by each student per day.

Jada: mean 5

4

4

4

6

6

6

Diego: mean 6

4

5

5

6

8

8

Lin: mean 4

1

1

2

2

9

9

1. Predict which data set has the largest MAD and which has the smallest MAD.
2. Compute the MAD for each data set to check your prediction.