

81 85 54 81 85 65 75 90 100 88 65 90 50 104 38 88 81 52
67 67 79 63 83 77 77 85 52 79 67 25 98 65 46 60 90 71 94
54 71 98 88 73 52 88 77 98 69 100

1. Create a normal distribution for the data.

2. 68% of the students fall between what 2 scores?

3. How many people got between +1 and +2 SD?

4. If our score is 25%, how many SD are you from the mean?

5. What letter grades are between +/-1 SD?

6. If this a good distribution? Why/Why Not?