Going to the Beach Sampling

Directions: Use the following information to answer questions 1-3.

You are going to the beach and you want to determine whether to go in June, July or August. The following list shows the temperature for each month daily.

June: 86,88,84,85,89,90,84,82,83,79,80,80,85,86,84

July: 90,91,92,90,89,90,91,92,94,96,100,99,98,99,100

August: 103, 103, 103, 103, 101, 100, 103, 103, 105, 103, 104, 99, 98, 103, 103

1. Find the mean, median, mode, and range of the test scores for each month.

June: mean_____ median_____ mode_____ range_____

July: mean_____ median_____ mode_____ range_____

Aug: mean_____ median_____ mode_____ range_____

2. If you like the beach to be very hot in the summer which month would be the best for you?

---

3. You are in charge of stocking the Tiki Lounge on the beach. You need to survey at least 30 people to see what items you should keep in stock at the restaurant.

Favorite Snacks and Drinks

Snack or Drinks	Tally	Frequency