Central Tendency and Spread

Name_____ **Date**_____

Find the mean, median, mode, and range of the data. Round to the nearest hundredth, if necessary.

1. 10, 7, 13, 10, 8

2. 110, 114, 104, 108, 106

3. 15, 17, 15, 17, 21, 17, 15, 23

4. 50.8, 51.6, 51.9, 52, 52.5, 52.8, 53.1

Find the 5 number summary and the IQR of the data. Round to the nearest hundredth, if necessary.

5. 10, 7, 13, 10, 8

6. 110, 114, 104, 108, 106

7. 87, 75, 85, 77, 74, 82

8. 15, 17, 15, 17, 21, 17, 15, 23

9. 40, 46, 41, 46, 49, 49, 46, 44, 44

10. 50.8, 51.6, 51.9, 52, 52.5, 52.8, 53.1