GUIDED PRACTICE

Lesson 11 – Central Measures of Tendency

Record each group member’s resting and active heart rates in the table. Use the data to answer the questions that follow.

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| Student | Resting Rate | Active Rate |
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1. What is the mean resting heart rate of the group? What is the mean active heart rate?

2. What is the mode for resting heart rate? What is the mode for active heart rate?

3. What is the median resting heart rate? What is the median for active heart rate?

4. What is the range of resting heart rates? What is the range of active heart rates?

5. Find the mean, median, mode, and range for both active and resting heart rates for the whole group. Record below.