Data Management and Probability

## Activity 4 Assessment

Determining Mean, Median, and Mode

| Determining the Mean, Median, and Mode |  |  |  |  |  |  |
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| Reads and interprets data displays to determine mode and mean. <br> Number of siblings for a group of Grade 4 students: 0, 1, 1, 3, 3, 4 - the mode: 1 and 3 <br> - the mean is 2 | Visualizes and determines the median value as a middle measure. <br> "For Sadie, I order the number of hours from least to greatest: 8, 9, 10, 11,12 . The middle number is 10 , so the median is 10 h ." | Comp repres display | distrib ted on th | ion of same | a sets ta | Fluently and flexibly finds the mode, mean, and median and explains what each indicates. <br> Goals Scored in Game 2 <br> "Team B: no mode; mean: 2 goals; median: 2 goals. Team B, on average, scores 2 goals in each period." |
| Observations/Documentation |  |  |  |  |  |  |
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