Data Management and Probability

Master 8: Activity 4 Assessment
Making Pictographs

| Making Pictographs Behaviours/Strategies |  |  |  |
| :---: | :---: | :---: | :---: |
| Student has difficulty translating the information from the tally chart to the pictograph. | Student bunches pictures together on the graph. | Student draws pictures in lines, but pictures are of different sizes and are not equally spaced and aligned. | Student draws pictures in lines, all pictures are about the same size, and there is one picture in each space. |
| Observations/Documentation |  |  |  |
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Reading Pictographs Behaviours/Strategies

| Student has difficulty counting the <br> number of pictures in a column. | Student draws and counts the <br> pictures but has dificulty reading <br> data from the graph (e.g., "Which <br> column has the most pictures?"). | Student reads data from the graph <br> but has difficulty comparing the data. | Student answers "how many" <br> questions about the graph and <br> compares data using terms such as <br> "more," "fewer," "most," and "least." |
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| Observations/Documentation |  |  |  |

