

Unit	<p style="text-align: center;">3rd: Unit 9- Measurement, Line Plots, and Graphs</p> <p style="text-align: center;">Math Investigations Book: Surveys, and Line Plots Standards for Grade 3</p> <p style="text-align: center;"><u>UNIT 1</u>= Numeration, Operations, and Problem Solving <u>UNIT 2</u>= Estimation, Calculation & Problem Solving <u>UNIT 3</u>= Tables, Bar Graphs, and Pictographs <u>UNIT 4</u>= Multiplication and Division <u>UNIT 5</u>= Estimation and Measurement <u>UNIT 6</u>= Fractions and Concepts <u>UNIT 7</u>=Shapes, Area, and Perimeter <u>UNIT 8</u>= Problem Solving, Tables, and Graphs <u>UNIT 9</u>= Measurement, Line Plots, and Graphs</p>
9	<p>3.MD.3 Draw a scaled picture graph and a scaled bar graph to represent a data set with several categories. Solve one- and two-step "how many more" and "how many less" problems using information presented in scaled bar graphs. <i>For example, draw a bar graph in which each square in the bar graph might represent 5 pets.</i></p>
9	<p>3.MD.4 Generate measurement data by measuring lengths using rulers marked with halves and fourths of an inch. Show the data by making a line plot, where the horizontal scale is marked off in appropriate units-whole numbers, halves, or quarters.</p>