

### MATH LEVEL 3: DATA ANALYSIS AND PROBABILITY

Adult learners will begin to reason, problem solve, communicate, and make real life connections using data and probability.

<b>Benchmarks</b> On exit of this level, learner is able to:	<b>Applications</b> Examples of how/where learners will use this skill:	I do it well enough	I want to work on it	I don't need to work on this now
Read and interpret line and bar graphs.	<ul style="list-style-type: none"><li>• Demonstrate an understanding of a stock report.</li><li>• Find a graph in a newspaper and explain it.</li><li>• Create a graph for daily hours of exercises.</li><li>• Chart blood pressure readings for a week.</li></ul>			
Find and interpret mean and mode for a given set of data.	<ul style="list-style-type: none"><li>• Find class averages or batting averages.</li><li>• Find which item is selected most frequently.</li></ul>			

Name: \_\_\_\_\_

Date: \_\_\_\_\_