

MEASUREMENT STANDARDS

3-5

Indicator 1: Apply measurement concepts in practical applications.

Third Grade	Fourth Grade	Fifth Grade
3.M.1.1. (Knowledge) Read and tell time on an analog clock before the hour and after the hour within five-minute intervals.	4.M.1.1. (Knowledge) Identify equivalent periods of time and solve problems.	5.M.1.1. (Comprehension) Determine elapsed time within an a.m. or p.m. period on the quarter-hour.
3.M.1.2. (Application) Count, compare, and solve problems using a collection of coins and bills.	4.M.1.2. (Application) Solve problems involving money including unit conversion.	5.M.1.2. (Application) Solve problems involving money including making change.
3.M.1.3. (Knowledge) Identify U.S. Customary units of length (feet), weight (pounds), capacity (gallons).	4.M.1.3. (Application) Use scales of length, temperature, capacity, and weight.	5.M.1.3. (Application) Use and convert U.S. Customary units of length (inches, feet, yard), and weight (ounces, pounds).
3.M.1.4. (Application) Select appropriate units to measure length (inch, foot, mile, yard); weight (ounces, pounds, tons); and capacity (cups, pints, quarts, gallons).	4.M.1.4. (Comprehension) Measure length to the nearest quarter-inch.	5.M.1.4. (Application) Use appropriate tools to measure length, weight, temperature, and area in problem solving.
3.M.1.5. (Knowledge) Measure length to the nearest $\frac{1}{2}$ inch.		