

Standard	Needs Strengthening	Developing	Secure	Exemplary
Demonstrates fluency with basic facts Q1: addition	Accurately solves less than 45 of 100 single digit problems within 5 minutes	Accurately solves 45-59 of 100 single digit problems within 5 minutes	Accurately solves 60-73 of 100 single digit problems within 5 minutes	Accurately solves 74-100 of 100 single digit problems within 5 minutes
Solves, explains, and understands problems using appropriate operations strategies	Beginning to solve problems using a strategy and/or equation	Inconsistently solves problems using one strategy Equation and/or final solution may or may not be accurate	Consistently and accurately solves problems using two strategies Writes an equation that matches the problem	Applies and extends knowledge of problem solving using more than two strategies and clearly demonstrates understanding in written work
Collects, organizes, represents, and interprets data	Beginning to: *Read graphs accurately *Create bar graph, pictograph, and line plot *Write meaningful statements about the data or the graph	Inconsistently: *Reads graphs accurately *Creates bar graph, pictograph, and line plot *Writes meaningful statements about the data or the graph	Consistently and accurately: *Reads graphs accurately *Creates bar graph, pictograph, and line plot *Writes meaningful statements about the data or the graph	Applies and extends knowledge of data and data organization in a clear and concise manner that demonstrates a deep understanding of how to derive information from data