

# Ability to Persist in Addressing Complex Problems

| Criteria  | Capstone 4  | Milestone 3  | Milestone 2  | Benchmark 1   |
|---|---|--|--|---|
| Develop strategies for persistence.   | Reflects on the consequences of multiple problem solving strategies.                                      | Identifies multiple strategies for persisting in problem solving.        | Identifies a strategy for persisting in problem solving.   | Acknowledge the need to identify problem solving strategies.  |
| Respond productively to setbacks, errors, and failures.                             | Reflects on what was learned from a specific experience with error, setback or failure.                   | Demonstrates perseverance despite setbacks, errors or failures.          | Identifies examples of working through setbacks, errors or failures.                             | Acknowledge that setbacks, errors or failures may occur when solving problems.                            |
| Create processes that lead to effective problem solving.                            | Reflects on what was learned from experimenting with a range of creative problem solving approaches.      | Experiments with several ways to approach a problem.                     | Identifies several ways to approach a problem.   | Acknowledge more than one way to approach a problem while maintaining a preference for original approach. |
| Develop a broad system of people and resources to support creative problem solving. | Reflects on engaging with a system of people or resources relevant to a specific problem solving process. | Engages with several people or resources in the problem solving process. | Identifies and describes several people and resources that might help in addressing the problem. | Acknowledge that there are people and resources that are relevant to addressing a problem.                |