DATA TEAMS 4 LEARNING MODULE 4: Data Team Assessments

Guidelines for Item Writing

Selected Response Items

- Items should assess targeted concepts/skills ("unwrapped" standard).
- Self-contained question stems should present a complete problem so that students know what to do before looking at the options; students should not need to read all the options before knowing what is expected.
- All options, including the correct response, should be similar in length and syntax.
 Students should not be able to rule out the wrong answer or identify a correct response solely because it looks or sounds different from the other options.
- Distractors are plausible.
- Distractors should reflect common student errors/misconceptions.
- Wording should be positive rather than negatively stated. There should be no humorous choices.
- There should be no cueing or clues to the correct response.
- Choices should appear in logical or numerical order.
- The use of "none of the above," "all of the above," etc., should be avoided.
- The answer choices should be equal in length.
- The position of the correct answer in the list should vary, with an equal distribution of answer positions.

Traditional Selected Response

 All options should be plausible, and there must be a correct or best answer.

Nontraditional Selected Response (SBAC)/ Evidence-Based Selected Response (PARCC)

- All distractors should be plausible, and there can be more than one correct or best answer. These items usually have more than four distractors.
- Evidence-based selected response items combine a traditional selected response item with a nontraditional selected response item with more than four distractors.

Constructed Response Items

- Items should have clearly stated directions with explicit expectations.
- Directions and rubrics should align to the cognitive rigor of the "unwrapped" standard/DOK ceiling.
- A rubric or scoring guide should be provided.
- Items should present the task as simply as possible, adequately and clearly prompting the student to do everything required by the rubric.
- The item should ask students to back up answers with evidence from the text or a mathematical justification (labeled diagram, equation, explanation, etc.).

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