



Mathematics Benchmark

Constructed Response Marking Scheme



Grade: 3rd Grade

Item Description: Bike Riders

Mathematical Content

1 point

- 200
- 200 miles

Mathematical Process

2 points:

- Student demonstrates understanding of two steps, finding the difference and finding the total.
- Clearly explains strategy used to find total miles through the use of pictures, numbers, or words.

1 point:

- Solution process is evident, but not supported by sound mathematical reasoning.
- Student only completed one step.
- Representation does not match the solution process, although the answer is correct.

0 points:

- Student provides a completely incorrect explanation or justification, one that cannot be interpreted or there is no response.