

Math Practice Test Constructed Response Rubric Grade 5

Each day, Brianna walks a total of 3 blocks to get to school and back home. Each day, Maddy walks a total of 2 blocks to get to school and back home. The table below shows the total number of blocks each had walked to and from school through the first 25 days of the school year.

Day of School	Brianna (3 blocks each day)	Maddy (2 blocks each day)
1 st	3	2
2 nd	6	4
3 rd	9	6
4 th	12	8
5 th	15	10
⋮	⋮	⋮
25 th	?	?

After the first 25 days, how many more blocks had Brianna walked than Maddy to get to school and back home? Explain how you determined that number.

Write your answer in the space provided.

Rubric	
Score	Description
2	<p>ONE point: Correctly identifies the number of blocks: 25</p> <p>ONE point: Correctly identifies the pattern. Possible correct responses include but are not limited to:</p> <p>Brianna walks one more block each day than <u>Maddy</u>, so after 25 days, Brianna walked 25 blocks more than <u>Maddy</u>.</p> <p>OR</p> <p>The difference between the number of blocks walked for each day is the same as the number of the day of school.</p> <p>OR</p> <p>$(3 \times 25) - (2 \times 25)$</p>
1	<p>Correctly identifies the number of blocks: 25</p> <p>OR</p> <p>Correctly identifies the pattern without identifying the number of blocks.</p>
0	The response is incorrect or irrelevant.