

## Grade 5 Unit 5

Question 1 is an open-response question.

- BE SURE TO ANSWER AND LABEL ALL PARTS OF THE QUESTION.
- Show all your work (diagrams, pictures, tables or computations) in your Student Answer Booklet.
- If you did work in your head, explain it in writing.

Kiki went walking one day after school. She walked  $\frac{4}{6}$  of a mile. The next day she walked  $\frac{2}{7}$  of a mile

A. Which day did she walk further? Show or explain how you got your answer.

B. After the first two days, she decided to keep a chart of how far she walked.

Day 1	Day 2	Day 3	Day 4	Day 5
$\frac{4}{5}$ of a mile	$\frac{2}{8}$ of a mile	$\frac{5}{12}$ of a mile	$\frac{1}{6}$ of a mile	1 and $\frac{3}{12}$ of a mile

In five days, how far did she walk? Show or explain how you got your answer.

C. For every mile Kiki walked, her sister Kendra walked 3. Write this as a ratio.