

Student: _____

Date: _____

Bits and Pieces III
Post-Assessment

Directions: solve the following problems. Show your work.

1. Fruit Problem

a) Zully bought 4.37 pounds of grapes. Each pound cost \$1.39. How much did Zully pay for the grapes?

b) When Vanessa bought grapes, she paid \$2.45 less than Zully. How much did Vanessa pay for grapes?

c) How many pounds of grapes did Vanessa buy?

2. a Ariel walked $4\frac{1}{8}$ miles and Nick walked $1\frac{3}{5}$ miles. How much further did Ariel walk than Nick?

2. b Ariel drove his bike $39\frac{1}{6}$ meters and Nick drove his bike $28\frac{5}{9}$ meters. How many more meters did Ariel drive than Nick?

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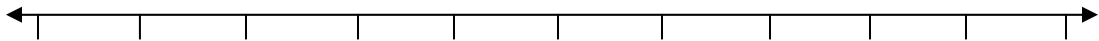
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3. Janie used 6.64 liters to water her yellow roses. She used $6\frac{5}{8}$ liters to water her red roses.

For which roses did she use more water? Explain your answer.

4. Compute the following problems and show your thinking.

a) $3 - 5 =$



b) $\frac{1}{6} - \frac{2}{3} =$

