

Name _____

Quick Check

5-3

1. What is the greatest common factor (GCF) of 27 and 36?
 - a. 3
 - b. 6
 - c. 9
 - d. 12
2. For which set of numbers is 4 the greatest common factor (GCF)?
 - a. 8, 24
 - b. 16, 12
 - c. 20, 25
 - d. 32, 40
3. Suppose you have 50 blueberry muffins and 75 cranberry muffins. You want to make as many identical boxes of muffins as possible. Each box will have equal number of blueberry muffins and an equal number of cranberry muffins. What is the greatest number of bags you can fill? Make sure you show and explain your work!

Please turn your paper over when you are completed. Begin working on your homework assignment.