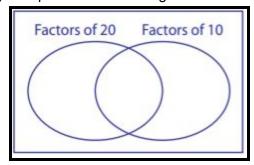
Directions: Find the Greatest Common Factor for each pair of numbers using the Venn Diagram.

1.) 20, 10

Period_____

a.) Complete the Venn Diagram

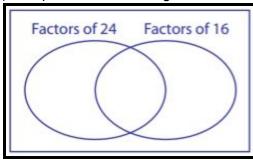


b.) Common Factors are _____

c.) GCF(20, 10) = _____

2.) 24, 16

a.) Complete the Venn Diagram



b.) Common Factors are _____

c.) GCF(24, 16) = _____

Directions: Find the Least Common Multiple for the following problems. Make sure to Label your answers.

3.) Boxes that are 12 inches tall are being stacked next to boxes that are 18 inches tall. What is the shortest height at which the two stacks will be the same height?

Name	Date
Period	

GCF and LCM Practice

4.) What is the least common multiple of 8 and 10?