MT 118, Quiz #6, Fall 2019 Name_____

Instructions: Show all work. Partial credit can only be given where work is shown. Be sure to answer all parts of each question. You may not use a calculator on this quiz.

1. Find a factor tree for 380.

2. If 24 divides a number *b*, what else must divide *b*? List all possible divisors.

3. Find the Greatest Common Factor (GCF) of 60 and 126.

4. Find the Least Common Multiple (LCM) of 36 and 45.