

Name\_\_\_\_\_

## Prime Time Unit Test Review

Please solve the following exercises on a separate piece of paper. For Monday's test, you may bring a 3 x 5 notecard with notes, solved example problems, diagram, etc.

1. Finding prime factorization of numbers and showing your work. Examples ACE 11-15, page 54-55
  
2. What number has the prime factorization of \_\_\_\_\_ Show how you found the number.
  
3. Finding common factors. Examples ACE 16-19, page 34
  
4. Write two expressions to find an area of a field/rectangle. Examples ACE 7, 16 page 76
  
5. Using common multiples to solve problems. Examples ACE 14a, page 34
  
6. Using common factors to solve problems. Example 27a, page 35
  
7. Find the Greatest Common Factor (GCF) and Least Common Multiple (LCM) of two numbers. Examples, ACE 21-26, page 55.
  
8. Solve an expression using order of operations. Examples Problem 4.3 C) 4, 5 page 73
  
9. Determining whether expressions are equivalent that involve order of operations. Examples ACE 28-31, page 78.