Lesson 4.1 – 4.4 Homework

Prime Factoring

Write the prime factorization of each number on notebook paper. Show the work.

1. 180
2. 224
3. 405
4. 755
5. 294
6. 308

GCF and LCM

Use the "Tic Tac Toe" method to find the GCF and LCM of the pair of numbers.

7. 27 and 36
8. 18 and 48
9. 28 and 35
10. 30 and 45

Example:

Divide by prime numbers.

