



NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

## MATHEMATICAL CONCEPTS

### VOCABULARY

Read each sentence below. Choose the best word that matches each definition from the word bank on the right. Complete each sentence by writing the word you choose.

#### WORD BANK

- 1 a. When a number can be divided by a second number giving a remainder of zero, it is said to be \_\_\_\_\_ by that number.
- b. The \_\_\_\_\_ is the largest factor that two or more numbers have in common.
- c. The smallest multiple of two or more numbers that is **NOT** zero is called the \_\_\_\_\_.
- d. \_\_\_\_\_ is when a number is written as the product of its prime numbers.
- e. A number that has two or more factors is called a \_\_\_\_\_.
- f. A \_\_\_\_\_ is the product of a number and a whole number.
- g. A factor of two different numbers is called a \_\_\_\_\_.
- h. A number that has only one and itself as factors is called a \_\_\_\_\_.
- i. A \_\_\_\_\_ is a number multiplied to another number to give a product.
- j. A multiple of two different numbers is called a \_\_\_\_\_.
- factor
- divisible
- common factor
- greatest common factor
- multiple
- common multiple
- least common multiple
- prime number
- composite number
- prime factorization