

Name: _____ Date: _____ Period: _____

Rational Numbers

1. Numbers that can be written as a comparison of two integers, expressed as a fraction, are called? A. One
2. The decimal form of a rational number that can be written with a bar notation and is continuing is called? B. Terminating Decimal
3. If the repeating digit is zero, then the decimal is? C. common denominator
4. Repeating decimals can be represented using? D. Bar Notation
5. A _____ is a common multiple of the denominators of two or more fractions. E. divide
6. The _____ is the least common multiple of the denominators. F. Rational Number
7. Fractions that have the same denominators are called? G. Repeating Decimal
8. Before you can add two _____, or fractions with different denominators, rename one or both of the fractions so that they have the common denominator. H. hundred
9. _____ contain a whole number and a fraction. I. improper fraction
10. When the numerator is bigger than the denominator it is called an _____. J. least common denominator LCD
11. In order to convert the convert a fraction into a decimal, you must _____ the numerator by the denominator. K. like fractions
12. Divide the decimal by a _____, then simplify, to convert into a decimal into a fraction. L. unlike fractions
13. Step number _____: when subtracting mixed numbers, convert them into improper fractions. M. mixed numbers