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# Math Crossword Puzzle 



Across
5. Decimal form of a rational number.
7. In a power, the number that is a common factor.
9. A number that cannot be expressed as the quotient $a / b$ where $a$ and $b$ are intergers.
10. A repeating decimal where the repeating digit is zero.

## Down

1. The symbol used to indicate a positive square root.
2. Numbers that can be written as the ratio of two intergers in which the denominator is not zero.
3. A compact way of writing numbers with absolute values that are very large or very small.
4. A rational whose cube root is whole number.
5. A number, a variable, or a product of a number and one or more variables. 8. A product of repeated factors using an exponent and a base.
