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## Mathmatical definitions and solutions



## Across

2. An equation stating that two ratios are equal
3. | \| this symbol makes everything positive
4. Two quantities with the same unit
5. Put together two or more numbers or amounts to calculate their total value
6. A number bigger than zero
7. Take away a number or amount to calculate the difference
8. length $x$ width
9. A counting number that can only be multiplied by 1
10. Obtain from (a number) another that contains the first number a specified number of times
11. Have a value less than 1; numerator is smaller than denominator
12. Not a prime number
13. A number to be divided by another number
14. Two quantities with different units
15. Number you can multiply by itself

## Down

1. The denominator number is 1
2. Fraction in its simplest form
3. Add all side together
4. Have a value equal to or greater than; numerator is greater than denominator
5. Indicates how many times the base multiplies itself
6. A number less than zero
7. A fraction whose denominator is a power of ten and whose numerator is expressed by figures placed to the right of the decimal point
8. Raise a number to the 2 nd power
9. A numeric quantity that is not a whole number
10. A natural number
11. A number that is added to another
12. A whole number, a number that is not a fraction
