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# 6th Grade Math Vocabulary 



## Across

1. The distance between a number and zero on the number line 4. The product of a given whole number and an integer
2. A letter or symbol used to represent a number or quantities that vary
3. The number that occurs the most often in a set of numbers
4. The smallest multiple (other than zero) that two or more numbers have in common
5. Amount of space inside the boundary of a flat object
6. The set of numbers which include positive numbers, negative numbers, and zero
7. Numbers that we multiply together to get a product
8. The amount of space occupied by an object
9. One of the 4 regions on a coordinate plane formed by the intersection of the $x$-axis and the $y$-axis 20. An ordered pair that locates a point in a plane

## Down

2. The largest factor that two or more numbers have in common
3. The rules to follow when simplifying expressions
4. The value that is in the middle of an ordered set of data
5. A number that lies outside the other values in a data set
6. The amount left over after one number is subtracted from another 10. A mathematical sentence that contains an equal sign
7. The difference in the largest value and the smallest value in a set of data 13. The "average" value for a set of data
8. The point where the $x$ and $y$ axes intersect

## Word Bank

| Range | factors |
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| Difference | Integers |
| Quadrant | Outlier |
| coordinates | Variable |
| Greatest Common Factor | equation |

Range
Difference
Quadrant

Greatest Common Factor
Mode
Mean
Volume
Order of Operations
origin

Absolute value
Area
Median
Multiple
Least common multiple

