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## Algebra Language



Across
5. Two angles whose measures sum to 180
7. A squared plus $B$ squared equals $C$ squared
8. The set of all images of the elements of the domain of the function.
9. An expression with one or more variables having only terms with real number coefficients and whole number powers of the variables
11. A way of writing numbers so that it is a product of a number and a power of ten.

Down

1. A four sided polygon.
2. An equilateral parallelogram.
3. The area representative of the surface of a geometric solid.
4. An equation whose graph is a line
5. The average of the numbers in a data set.
6. The ratio of the change in the $y$ coordinate to the change in the $x$ coordinate from on a line to any other point on the line
