## Math Terms

## Basic equations:

Give your child lots of practice with basic equations. Allow them to use simple math to solve practical problems around the house. Set up situations where they can put their knowledge into use. One idea is to set up a pretend "store" and have your children take turns serving as the cashier and customers and adding up the customer's bill. This is also a great time to teach your children about money. Also, have your children create a numbers chart. Make a multiplication and division chart and hang them on the wall for regular drilling. The best way to master basic equations is practice, practice, practice.

| Addition | Subtrahend | Dividend |
| :--- | :--- | :--- |
| Addend | Multiplication | Exchanging |
| Sum | Factor | Borrowing |
| Subtraction | Product | Regrouping |
| Difference | Division |  |
| Minuend | Quotient |  |

## Geometry:

Teach your children to recognize shapes. Help to reinforce these terms by having your children draw and cut out shapes. Teach them to measure perimeter, area, and volume with real objects.

Polygons
Triangle
Quadrilateral
Pentagon

Hexagon
Octagon
Right angle
Acute angle

Obtuse angle
Parallel lines
Perpendicular lines

## Measurements:

Teach your children all about measurements. Encourage them to use them on a regular basis. Make sure they know how to convert from metric to the English standard system.

| Meter | Kilometer | Area |
| :--- | :--- | :--- |
| Centimeter | Perimeter | Volume |
| Millimeter | Circumference |  |

## Additional terms:

Make sure your child has a working knowledge of the following. Practice fractions in particular.

| Digits | Exact numbers | Denominator |
| :--- | :--- | :--- |
| Numerals | Decimal point | Numerator |
| Number line | Place value | Mixed numbers |
| Even numbers | Sequence | Whole numbers |
| Odd numbers | Fraction | Algorithm |
| Rounding numbers | Improper fraction |  |

