

You can do simple activities at home to explore the Five Strands Of Math

Geometry and Spatial Sense

Left and right;
build structures with blocks;
3D shapes;
Over/under, behind, in/out, through, up/down;
identify and compare shapes and sizes.

Patterns to Algebra

Make patterns:
what comes next?
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Use your body:
clap, clap, jump, clap,
clap, jump;

Find patterns in songs, stories, rhymes.

Helping Your Child To Learn Math

Number Sense

Counting, recognizing numerals, estimating, making patterns, quantity, adding on, take away, more-less-the same, sequence in order, size, 1st-2nd-3rd

Measurement

Length, distance, height, weight, capacity, volume; estimate everything; smallest to biggest; telling time; days of the week; value of coins; today, yesterday, tomorrow.

Data Management and Probability

Compare, sort, classify by characteristics;

graphs, charts, tallies;

chances are, probably, yes/no questions;

collect, organize, describe data; statistics