



QUICK START GUIDE BIRTH-36 MONTHS

DO FUN, HIGH-QUALITY MATH AT HOME!

We will update this regularly with new topics and new levels! Check back!

Our [LT]² tool is detailed and can be a challenge to navigate.

Here we give you some ideas to get started—you might try doing one level a week! But our learning trajectories honor children’s individuality. So, *if your child finds activities a bit too easy, move right to the following level!* Scroll to the topic you want.

Make sure you are signed in before you start.

Contents

BIRTH-12 MONTHS	2
LEARNING TRAJECTORY: SPATIAL ORIENTATION	2
LEARNING TRAJECTORY: VOLUME	2
12-24 Months	3
Learning Trajectory: Subitizing	3
24-36 Months	4
Learning Trajectory: Comparing Number	4

BIRTH-12 MONTHS

For the youngest age group, we recommend starting with some [Spatial Orientation](#) and [Volume](#). Spatial Orientation activities help children explore where they are in space in relation to other objects and how to move themselves about within space. Volume activities, at the earliest levels, begin with an understanding of how a container can be empty or full.

LEARNING TRAJECTORY: SPATIAL ORIENTATION

[LEVEL: FOUNDATIONS OF SPATIAL ORIENTATION](#)

Activities

1. Playing with Stuffed Animals
2. Ring Stacker
3. Number Cylinders

[LEVEL: PATH INTEGRATER](#)

Activities

4. Playing in a Padded Area
5. Shape and Spatial Talk
6. Going for a Walk

Click here to go to the level and see the activities at the bottom of the page!



LEARNING TRAJECTORY: VOLUME

[LEVEL: VOLUME SENSER - FOUNDATIONS](#)

Activities

1. Water Table
2. Fill and Spill
3. Measurement at Home

[LEVEL: VOLUME QUANTITY RECOGNIZER](#)

Activities

4. Will I Fit? Box Play
5. Water Volume Play





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12-24 MONTHS

For young toddlers, try playing a guessing game with numbers-at-a-glance (also known as subitizing). Click here to learn more about [Subitizing](#) – an important mathematical skill you never knew you had!

LEARNING TRAJECTORY: SUBITIZING

LEVEL: NUMBER SENSER - FOUNDATIONS

Activities

1. Number Talk
2. Number Peekaboo
3. Numbers at Home

LEVEL: VERY SMALL NUMBER RECOGNIZER

Activities

4. Naming Numbers
5. Numbers on Me

LEVEL: MAKER OF SMALL COLLECTIONS

Activities

6. Concentration
7. Get the Number
8. Make Groups



24-36 MONTHS

For older toddlers, try activities that help children build skills of Comparing Number. This understanding of quantity in relation to other quantities is an important foundation for sequencing numerals or sets of objects. Click here to learn more about [Comparing Number!](#)

LEARNING TRAJECTORY: COMPARING NUMBER

LEVEL: ONE-TO-ONE CORRESPONDER

Activities

1. Get Just Enough (One-to-One)
2. One-to-One Puzzles

LEVEL: OBJECT CORRESPONDER

Activities

3. Get Just Enough (Match)
4. Setting the Table

LEVEL: PERCEPTUAL COMPARER

Activities

5. Which Has More?
6. Who Has More?

