

1. Counting Objects

- **Activity:** Use toys (like blocks or stuffed animals) to practice counting. Ask your child to count how many there are.
- **Goal:** Identify numbers 1-10.

2. Number Recognition

- **Activity:** Use flashcards with numbers 1-10. Show a card and ask your child to say the number.
- **Goal:** Recognize numbers in sequence and out of order.

3. Simple Addition and Subtraction

- **Activity:** Use physical objects to demonstrate adding and taking away. For example, start with 3 blocks, add 2 more, and count how many there are in total.
- **Goal:** Understand basic concepts of addition (+) and subtraction (–) using visual aids.

4. Shape Recognition

- **Activity:** Go on a shape scavenger hunt around the house or yard. Ask your child to find circles, squares, triangles, etc.
- **Goal:** Identify and name basic shapes.

5. Patterns

- **Activity:** Create simple patterns using colored beads or blocks. For example, red, blue, red, blue. Ask your child to continue the pattern.
- **Goal:** Recognize and create repeating patterns.

6. Sorting

- **Activity:** Gather various objects (like buttons, leaves, or toys) and ask your child to sort them by color, size, or type.
- **Goal:** Understand sorting and categorization.

7. Measuring

- **Activity:** Use a ruler or measuring tape to measure items around the house. Discuss which items are longer or shorter.
- **Goal:** Introduce the concept of measurement in a fun way.

8. Simple Word Problems

- **Activity:** Create simple word problems, like "If you have 2 apples and I give you 1 more, how many do you have?"
- **Goal:** Encourage critical thinking with basic math problems.

9. Writing Numbers

- **Activity:** Practice writing numbers 1-10 with crayons or markers. Trace over dotted numbers if available.
- **Goal:** Develop fine motor skills and number writing.

10. Interactive Games

- **Activity:** Play online math games designed for preschoolers or use apps focused on counting and basic math skills.
- **Goal:** Make learning math fun and engaging.

These activities can help lay the foundation for mathematical understanding and promote a love for math at an early age!