Core Skills Analysis

Mathematics

- Recognized and identified numbers 1 through 10, reinforcing number recognition skills.
- Practiced counting in sequential order, enhancing understanding of numerical order and sequence.
- Engaged with interactive elements of the online lesson, helping develop focus and digital learning skills.
- Begun to associate quantity with numerals, laying the groundwork for basic counting concepts.

Tips

To deepen Cillian's understanding of numbers 1 to 10, consider incorporating hands-on counting activities using everyday objects like blocks or snacks, which makes abstract numbers tangible. Introduce number tracing and writing exercises to strengthen fine motor skills and number formation. Additionally, integrating number songs or rhymes can make learning fun and enhance memorization. Exploring simple addition and subtraction with physical items can also prepare him for early math operations while keeping the learning experience playful and engaging.

Book Recommendations

- <u>Chicka Chicka 1 2 3</u> by Bill Martin Jr. and Michael Sampson: A lively and rhythmic story that introduces numbers 1 through 100 in a fun and engaging way.
- <u>Counting Kisses</u> by Karen Katz: A warm, interactive counting book perfect for reinforcing numbers 1-10 with tactile flaps.
- <u>Ten Little Ladybugs</u> by Melanie Gerth: A colorful counting book that helps learners count backward and forward with ladybug friends.

Learning Standards

- CCSS.MATH.CONTENT.K.CC.A.1 Count to 100 by ones and by tens.
- CCSS.MATH.CONTENT.K.CC.A.2 Count forward beginning from a given number within the known sequence.
- CCSS.MATH.CONTENT.K.CC.B.4 Understand the relationship between numbers and quantities; connect counting to cardinality.
- CCSS.MATH.CONTENT.K.CC.B.5 Count to answer 'how many?' questions about as many as 20 things arranged in a line, a rectangular array, or a circle.

Try This Next

- Create a number matching worksheet where Cillian pairs numerals with corresponding sets of objects.
- Design a simple quiz with pictures to identify numbers 1-10 and their order.