Core Skills Analysis

Mathematics

- Rubie demonstrated the ability to recognize and count numbers up to 10, indicating an understanding of basic numerical concepts.
- She showed improvement in simple addition problems, successfully solving equations with manipulatives or visual aids.
- Rubie can identify and describe basic shapes, such as circles, squares, and triangles, enhancing her geometry skills.
- Through interactive games on IXL, she began to understand concepts of measurement, such as comparing lengths and understanding heavier/lighter.

Language Arts

- Rubie has enhanced her vocabulary by categorizing words, identifying similar and differing phonemes.
- She participated actively in rhyming activities, showing an ability to recognize and produce rhyming pairs, crucial for her literacy development.
- Rubie displayed comprehension skills by answering questions related to short passages, demonstrating her understanding of the text.
- She practiced her letter recognition and sounds, helping her develop foundational skills needed for reading and writing.

Tips

To further enhance Rubie's learning experience, encourage her to engage with more hands-on manipulatives during math activities, such as counting objects in the home environment or using toys for basic addition and subtraction. For language arts, reading together daily can expand her vocabulary and comprehension skills; consider using books that incorporate rhyme or alliteration. Implementing storytelling activities where Rubie can retell tales using her own words will also promote her narrative skills. Additionally, drawing shapes and using outdoor space for shape scavenger hunts can reinforce her geometry knowledge through kinesthetic learning.

Book Recommendations

- <u>The Very Hungry Caterpillar</u> by Eric Carle: A classic tale that combines counting and days of the week with vibrant illustrations, perfect for young learners.
- <u>Chicka Chicka Boom Boom</u> by Bill Martin Jr. and John Archambault: An engaging alphabet rhyme book that makes learning letters fun through rhythmic text and colorful art.
- <u>Brown Bear, Brown Bear, What Do You See?</u> by Bill Martin Jr. and Eric Carle: An enjoyable read that introduces colors and animals, helping to develop vocabulary and comprehension.

Learning Standards

- CCSS.MATH.CONTENT.K.CC.A.1: Count to 100 by ones and tens.
- CCSS.MATH.CONTENT.K.G.A.1: Describe objects in the environment using shape, size, and other attributes.
- CCSS.ELA-LITERACY.RF.K.1: Demonstrate an understanding of the organization and basic features of print.
- CCSS.ELA-LITERACY.RF.K.2: Demonstrate an understanding of spoken words, syllables, and sounds.