Math

- The child has learned about the order of operations and the importance of using parentheses, exponents, multiplication, division, addition, and subtraction in the correct order.
- They have practiced solving complex equations by following the PEMDAS rule and applying it to various problems.
- The activity has helped the child understand the concept of evaluating expressions and solving equations using the correct order of operations.
- Through the activity, the child has reinforced their understanding of mathematical precedence and the need for clarity in solving mathematical problems.

One creative way to continue developing the understanding of PEMDAS is to create real-life scenarios or word problems that require applying the order of operations. Incorporating games or puzzles related to PEMDAS can make the learning process more engaging and interactive. Additionally, encouraging the child to explain the process of solving problems using PEMDAS to their peers or family members can reinforce their understanding of the concept.

Book Recommendations

- <u>The Order of Operations: A Math Adventure</u> by Pat Knepley: This book introduces PEMDAS in a fun and engaging way through a math-themed adventure story.
- <u>Math Curse</u> by Jon Scieszka: This book combines humor and math concepts, including the order of operations, in an entertaining and relatable way for seventh-grade readers.
- <u>Bedtime Math: The Truth Comes Out</u> by Laura Overdeck: This book includes math-related stories and puzzles, providing opportunities for readers to practice their problem-solving skills, including using PEMDAS.

If you click on these links and make a purchase, we may receive a small commission.