on khan academy math lessons, i learned and watched a video about Powers of products & quotients (integer exponents) / Subject Explorer / LearningCorner.co

Math

- The child learned about powers of products and quotients with integer exponents.
- They watched a video lesson on Khan Academy to understand the concept.
- The child practiced solving problems involving powers of products and quotients.
- They learned how to simplify expressions with integer exponents.

To further develop their understanding of powers of products and quotients with integer exponents, the child can explore real-world applications of these concepts. They can look for examples in science, engineering, or finance where these principles are used. Additionally, they can try solving more complex problems or explore higher-level concepts like fractional exponents or negative exponents.

Book Recommendations

- The Joy of x: A Guided Tour of Math, from One to Infinity by Steven Strogatz: This book provides a comprehensive overview of various mathematical concepts, including exponents and their applications. It presents the subject in an engaging and accessible manner.
- A Mind for Numbers: How to Excel at Math and Science (Even If You Flunked Algebra) by Barbara Oakley: This book offers valuable tips and strategies for improving mathematical thinking and problem-solving skills. It can help the child strengthen their understanding of exponents and other math topics.
- The Art of Problem Solving, Volume 1: The Basics by Richard Rusczyk and Sandor Lehoczky: This book focuses on problem-solving techniques in mathematics. It covers various topics, including exponents, and provides practice problems to enhance the child's problem-solving abilities.

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