## **Core Skills Analysis**

## **Mathematics**

- Developed problem-solving skills by tackling diverse math problems in Five pages of math mammoth.
- Improved understanding of mathematical concepts such as fractions, percentages, and geometry through practical exercises.
- Gained confidence in performing calculations and understanding word problems, which are vital for real-life applications.
- Enhanced critical thinking and analytical skills by analyzing and interpreting different types of mathematical scenarios.

## **Tips**

To further improve, the student could explore advanced math concepts such as algebra, or engage in group discussions to encourage collaborative problem-solving. Incorporating math games or online resources could also make learning more interactive and fun.

## **Book Recommendations**

- <u>Math Curse</u> by Jon Scieszka: A humorous story about a student who wakes up one day to find that everything is a math problem, turning their day into a fascinating journey of learning.
- <u>The Number Devil: A Mathematical Adventure</u> by Hans Magnus Enzensberger: An imaginative tale where a boy meets a number devil who introduces him to the wonders of numbers and mathematics in a creative way.
- <u>The Fourteenth Goldfish</u> by Jennifer L. Holm: A delightful narrative that combines science with math as it follows a girl's journey to understand her grandfather's invention of a scientist's formula and its implications.