## **Core Skills Analysis**

## Math

- The 9-year-old student has improved their problem-solving skills through identifying what is given in the story problems.
- By underlining the question, the student has enhanced their ability to focus on the task and comprehend the problem effectively.
- Circle what is given in mixed story problems has strengthened the student's visual recognition skills, aiding in better understanding of the problem scenarios.
- Engaging in activities that involve mixed story problems has likely improved the student's overall math comprehension and application abilities.

## Tips

After completing the 'mixed story problems circle what is given underline question' activity, continue to reinforce problem-solving skills by incorporating real-life scenarios into daily activities. Encourage the student to create their own story problems for their peers to solve. Utilize online resources and math game apps to make learning math concepts more interactive and fun. Additionally, provide opportunities for the student to explain their problem-solving strategies to further solidify their understanding of mathematical concepts.

## **Book Recommendations**

- <u>Math for Smarty Pants</u> by Marilyn Burns: A fun and engaging math book that challenges young readers with a variety of problem-solving activities.
- <u>Math Curse</u> by Jon Scieszka: Combining humor with math problems, this book provides an entertaining way for children to practice their math skills.
- <u>The Adventures of Penrose the Mathematical Cat</u> by Theoni Pappas: Follow Penrose, the mathematical cat, on exciting adventures that introduce complex math concepts in a simple and engaging manner.