

WHAT IS DECOMPOSITION?

Decomposition means to take a big problem and break it down into smaller, more manageable problems.

Examples: washing the dishes, reading new words

REAL LIFE APPLICATION:

Breaking down complex problems into smaller parts helps individuals approach challenges with clarity and focus. This method aids in better understanding problems and enables a structured approach to finding solutions. Tracking progress, celebrating small victories, and building confidence through decomposition empowers individuals to tackle tasks with determination and resilience.

HOW DID WE PRACTICE THIS SKILL?

- Popcorn Algorithm (Unplugged Activity)
- Code.org Puzzles
- Read more of Hello Ruby
- Made a Racing game on Scratch Jr.

CONTINUE LEARNING:

- Model decomposition for and with your child
- Continue on Code.org
- Use the word decomposition regularly
- Scan the QR code and check out additional resources

<https://bit.ly/4eepynl>

