

Name _____

Date _____

Math Game: Number Merge

✓ What I Practiced

What helped you make bigger numbers in the game?

- ☐ Doubling the blocks value
- ☐ Thinking about chain reactions
- ☐ Keeping the board from filling up
- ☐ Other:

⚙️ How I Solved It

What number would you double to make 2048?

Start with a 2. Combine same-number blocks 4 times in a row.
What number do you get?

2

📌 Next Steps

What was tricky about Number Merge?

What would help you do better next time?

- ☐ Combine smaller numbers first
- ☐ Leave space for new blocks
- ☐ Other: