

Name _____

Date _____

Math Activity: Math Challenge I

✓ What I Practiced

What helped you solve the number challenges?

- ☐ Looked for patterns ☐ Other:
- ☐ Used logic and number sense
- ☐ Tried different numbers

⚙️ How I Solved It

Solve the puzzle.
Explain your thinking.

$$\text{cupcake} + \text{cupcake} + \text{cupcake} = 27$$

$$\text{cupcake} + \text{candy corn} + \text{candy corn} = 19$$

$$\text{cupcake} + \text{ice cream cone} + \text{candy corn} = 22$$

$$\text{candy corn} \times \text{ice cream cone} + \text{cupcake} = \boxed{}$$

$$\text{cupcake} = \boxed{}$$

$$\text{ice cream cone} = \boxed{}$$

$$\text{candy corn} = \boxed{}$$

📌 Next Steps

What was challenging about the puzzles?

What will help you do better next time?

- ☐ Start with simpler equations ☐ Other:
- ☐ Label the parts I know