

Name \_\_\_\_\_

Date \_\_\_\_\_

## Math Game: Far Out Functions

### ✓ What I Practiced

How did you figure out each space monster's math power?

- ☐ Conducted several tests ☐ Other:
- ☐ Used number sense
- ☐ Figured out rules from patterns

### ⚙️ How I Solved It

Tim used the space calculator and got the following results:

$$5 \text{ 🦖 } 6 = 19$$

$$3 \text{ 🦖 } 4 = 5$$

$$6 \text{ 🦖 } 1 = 35$$

What does 🦖 do?

Solve:  $4 \text{ 🦖 } 10 = ?$

### 📌 Next Steps

What was challenging about this game for you?

What will you do next time?

- ☐ Try a different level ☐ Other:
- ☐ Design tests with zero and 1