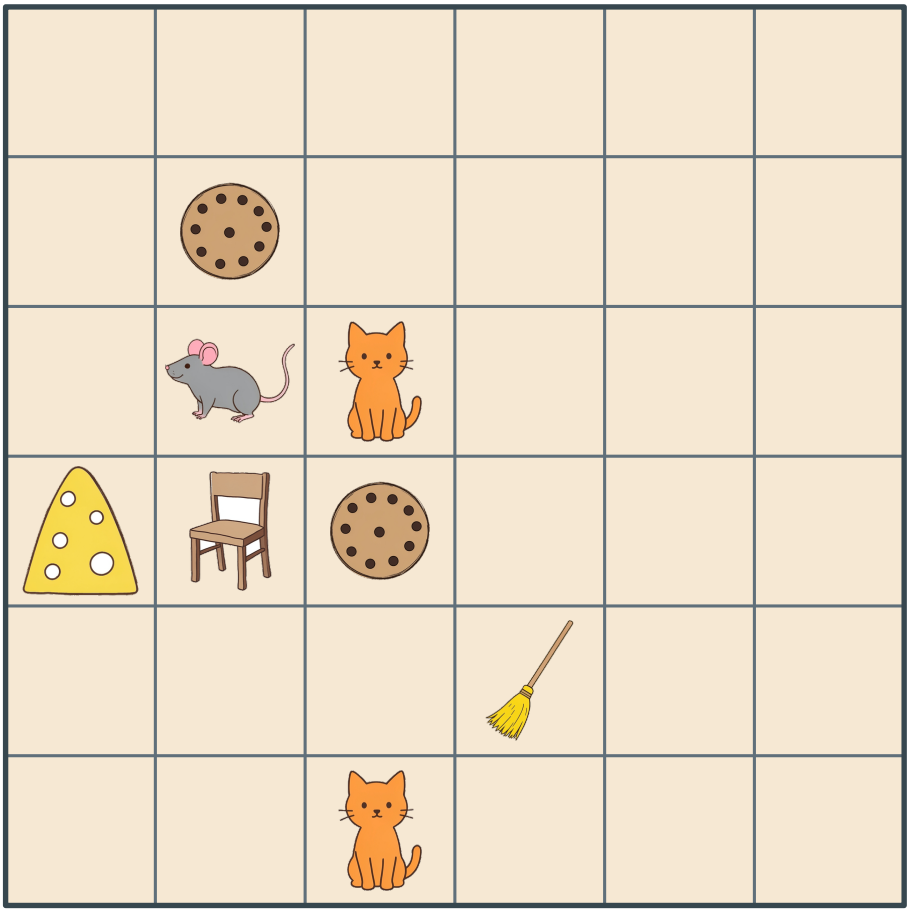
Debugging Worksheet: Fix the Code for the Mouse

Name: _____ Date: _____

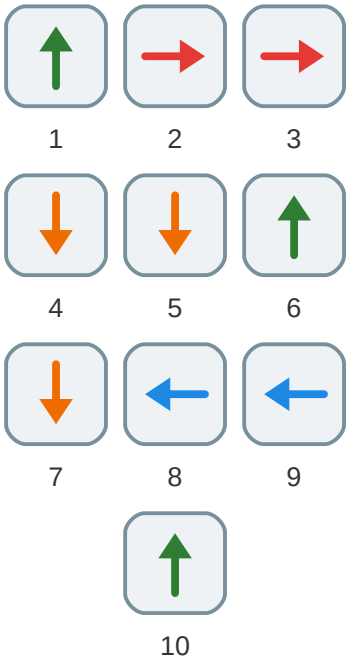
This code has ONE wrong arrow. Follow it with your finger until something goes wrong. Circle the wrong arrow and fix it.

← **left** → **right** ↑ **up** ↓ **down**

Pick up both cookies, then go to the cheese.



The code with a bug:



The wrong arrow is number ☐ It should be: ☐

What went wrong?

- **it bumps into something**
- **it goes off the board**
- **it stops in the wrong place**
- **it misses a cookie**

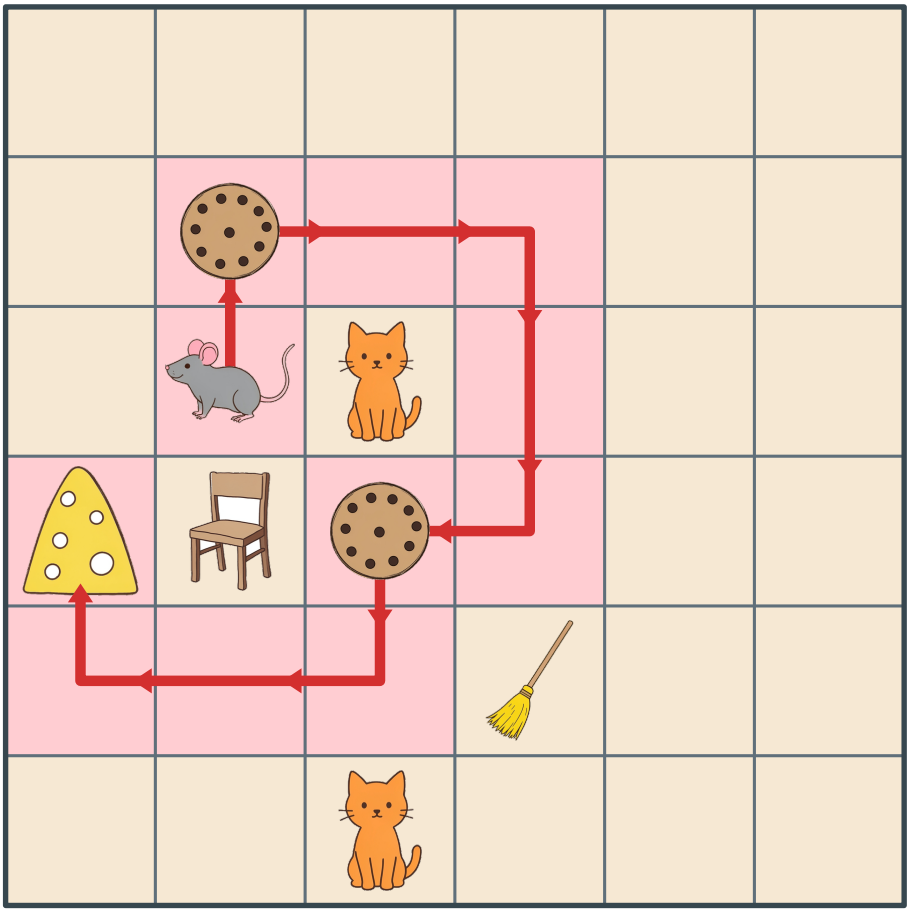
Debugging Worksheet: Fix the Code for the Mouse

Answer Key

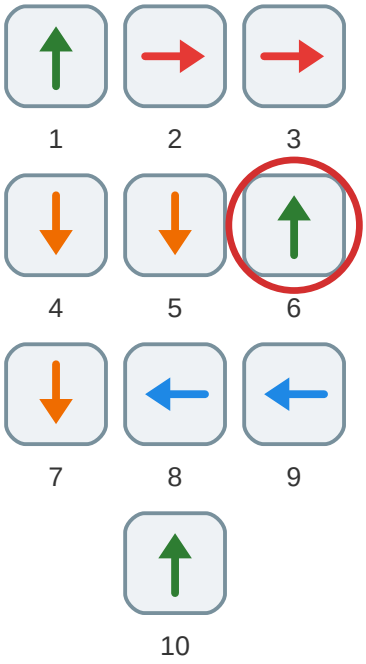
This code has ONE wrong arrow. Follow it with your finger until something goes wrong. Circle the wrong arrow and fix it.

← **left** → **right** ↑ **up** ↓ **down**

Pick up both cookies, then go to the cheese.



The code with a bug:



The wrong arrow is number **6** It should be: ←

What went wrong?

- **it bumps into something** (selected)
- **it goes off the board**
- **it stops in the wrong place**
- **it misses a cookie**