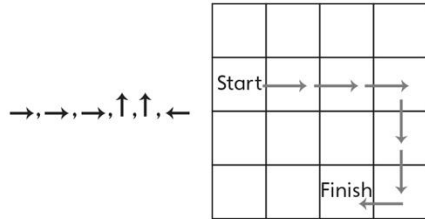


Master 49: Activity 21 Assessment

Number Codes

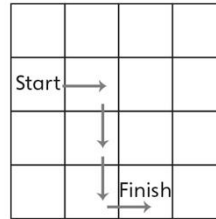
Reading and Writing Codes with Numbers and Arrows Behaviours/Strategies

1. Student describes the movement from one location to another on a grid and uses arrows on the grid to show a path, but struggles to write code.



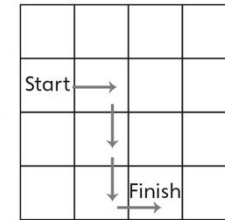
→, →, →, ↑, ↑, ←

2. Student describes the movement from one location to another on a grid, but writes code by counting squares instead of steps, resulting in extra arrows.



2→, 3↓, 2→

3. Student describes the movement from one location to another on a grid, but writes incorrect code.



2↓, 2→

Observations/Documentation

4. Student describes the movement from one location to another on a grid and writes code, but struggles to read code.

5. Student describes the movement from one location to another on a grid and reads and writes codes, but cannot spot the incorrect code.

1→, 2↑, 1→, 1↑
 3→, 3↑, 1→
 1↑, 2→, 2↑
 1→, 3↑, 1→

6. Student describes the movement from one location to another on a grid, reads and writes codes, and spots and corrects incorrect codes.

Observations/Documentation