# **Instructions for Playing Passo**

**Goal**: The goal of Passo is to either capture all of your opponent's pieces or to move one of your pieces to the opponent's last row.

### **Game Setup**

- 1. **Board**: The game is played on a 5x5 grid.
- 2. **Pieces**: Each player has 5 pieces. Player 1 has red pieces, and Player 2 has black pieces.
- 3. Starting Positions:
  - Player 1's (red) pieces start on the bottom row.
  - Player 2's (black) pieces start on the top row.

#### **Basic Rules**

- 1. **Turn Order**: Players alternate turns, starting with Player 1 (red).
- 2. Movement:
  - Pieces move one square in any direction: horizontally, vertically, or diagonally.
  - A piece cannot move to an inactive square.
  - A piece cannot move to a square already occupied by another piece of the same color.
  - A piece can move to an adjacent square occupied by an opponent's piece to capture it.
- 3. **Capturing**: Capturing occurs when a piece moves to a square occupied by an opponent's piece. The opponent's piece is removed from the board.
- 4. **Inactive Squares**: After a piece moves, the square it moves from becomes inactive. Also, squares become inactive if they are recognized as an island (more detailed information later).

# Winning the Game

### 1. Victory Conditions:

- A player wins if they move a piece to the opponent's last row, i.e. the row with the opponent's piece closest to the start row of the opponent (top row – in case of the red player, bottom row – in case of the black player).
- A player wins if they capture all of the opponent's pieces.

### **Special Conditions**

### 1. Isolated Islands:

- After each move, the game checks for isolated groups of pieces (islands) surrounded by inactive squares. If an island includes squares with and without pieces, it is ignored.
- If an island contains squares of only one type (only squares with/without pieces), those squares become inactive and all the pieces from those squares are removed.

#### **Game Controls**

### 1. Selecting a Move:

- Select a piece by clicking on it (or by indicating its position).
- Select a valid adjacent square to move the piece.
- 2. **Move Validation**: The game will automatically check if the move is valid. If not, it will do nothing and a player has to choose another move.

# **Strategy Tips**

- 1. **Protect Your Pieces**: Avoid leaving your pieces vulnerable to capture.
- 2. **Control the Center**: Controlling the center of the board can provide more movement options.
- 3. **Advance Strategically**: Moving pieces towards the opponent's starting row is crucial, but ensure they are protected.
- 4. **Create Traps**: Use inactive squares to limit your opponent's movement options and create traps.

Enjoy playing Passo!