1 Start the program.

2 Open launcher window.

3 Select number of players (1 or 2).

4 If 1 player is selected:

* Click "start solo" button.
* Launch solo Tetris game.

5 If 2 players are selected:

* Click "ready" button.
* If both players clicked "ready":  
  + Launch a multiplayer Tetris game.
* Else:  
  + Wait for the other player to click "ready".

6 During the game:

* Move and rotate the current falling piece.
* If the piece cannot move down further:  
  + Lock the piece into the board.
  + Check for completed rows.  
    - If completed rows:  
      * Add 100 points to score.
      * Clear any completed rows.
  + Update score.
  + Spawn a new piece.

7 If new piece cannot spawn because the board is full:

* End the game for the player whose board is full.
* Display "Game Over" message.