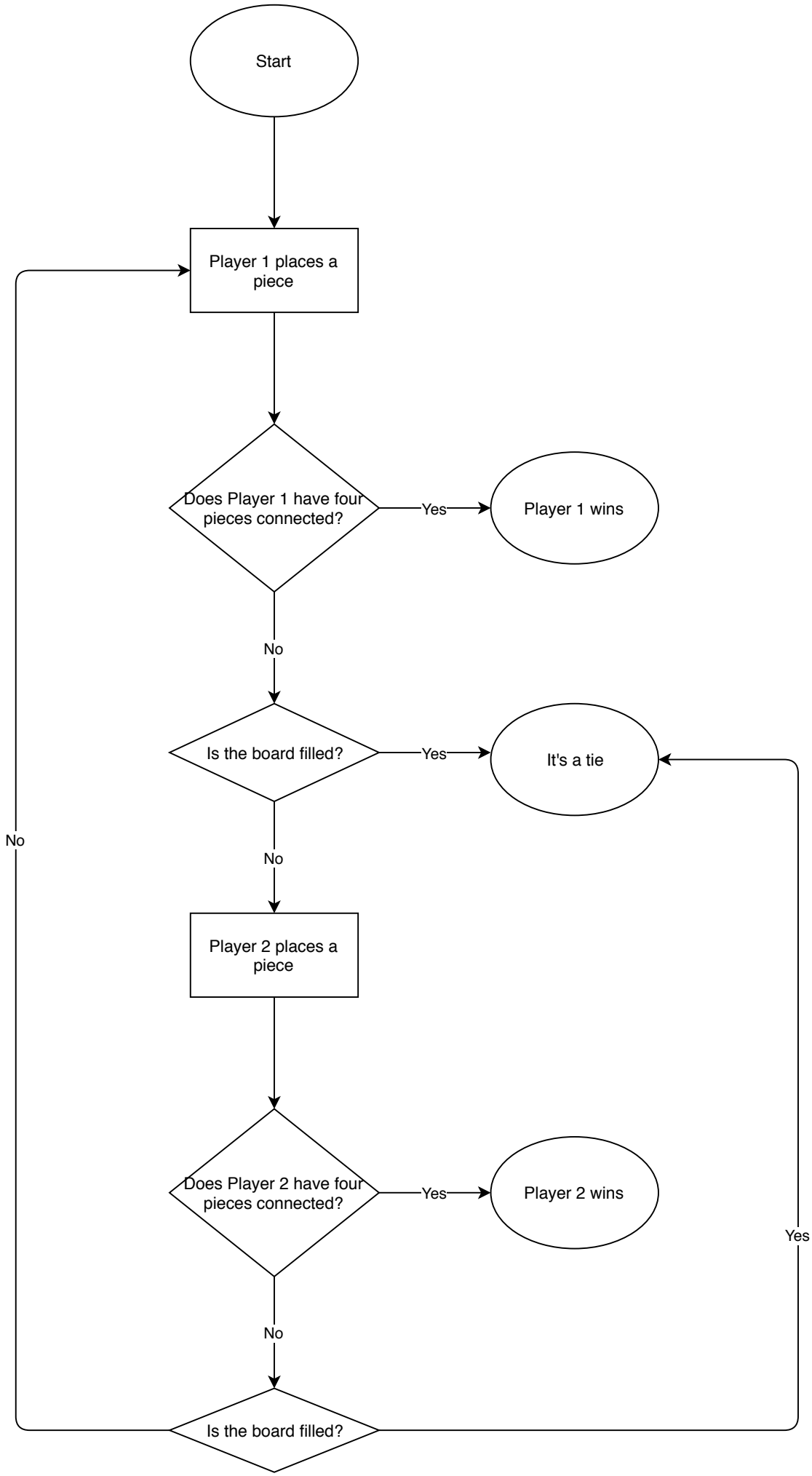
Start
Player 1 places a piece
Does Player 1 have four pieces connected?
Yes
Player 1 wins
No
Is the board filled?
Yes
It's a tie
No
No
Player 2 places a piece
Does Player 2 have four pieces connected?
Yes
Player 2 wins
Yes
No
Is the board filled?