My Hueristics:

1. If it creates 4 in a row for me it returns 1020
2. If it creates 4 in a row for my opponent it return 1020
3. If it creates 3 in a row for me while trapping (empty on both sides of the 3) it adds 6000
4. If it creates 3 in a row for my opponent while trapping (empty on both sides of the 3) it subtracts 5000
5. If it creates 3 in a row for me while not trapping (full on one side of the 3) it adds 500

Create a totalBoardValue = 0 which will count the board value if there isn’t 4 in a row for anyone