```
def print board(board):
    for row in board:
       print(" | ".join(row))
       print("-" * 9)
def is draw(board):
    for row in board:
       if ' ' in row:
           return False
   return True
def is winner(board, player):
   # Check rows
    for row in board:
        if all(cell == player for cell in row):
           return True
    # Check columns
    for col in range(3):
        if all(board[row][col] == player for row in range(3)):
           return True
   # Check diagonals
   if all(board[i][i] == player for i in range(3)) or all(board[i][2 - i] == player for i in range(3)):
        return True
   return False
def best move(board):
   # Placeholder for AI move
    for i in range(3):
        for j in range(3):
           if board[i][j] == ' ':
                return i, j
    return 0, 0 # Default move if the board is full
def main():
   board = [[' ' for _ in range(3)] for _ in range(3)]
   while True:
       print board(board)
        if is_draw(board) or is_winner(board, 'X') or is_winner(board, '0'):
           break
        while True:
           try:
                human move = tuple(map(int, input("Enter row and column numbers from 0-2. Enter your move (row and column): ").split()))
```

```
if 0 \le human move[0] \le 3 and 0 \le human move[1] \le 3 and board[human move[0]][human move[1]] == ' ':
                    board[human move[0]][human move[1]] = 'X'
                    break
                else:
                    print("Invalid move. Try again.")
            except ValueError:
                print("Invalid input. Please enter row and column as two space-separated integers.")
                continue
        if is draw(board) or is winner(board, 'X') or is winner(board, 'O'):
            break
        ai_move = best_move(board)
        board[ai move[0]][ai move[1]] = '0'
   print board(board)
    if is winner(board, 'X'):
       print("You win!")
   elif is winner(board, '0'):
       print("AI wins!")
   else:
       print("It's a draw!")
if __name__ == "__main__":
   main()
```

0		0		C
X				
		X		Σ
0		0		
X				
		Х		Σ
AI wins!				