

Analyze.

Minimum requirements for tic tac toe game:

1. Allow two players to play alternately on a 3x3 board.
2. Let players choose positions to place their marks (X or O).
3. Check if a player has won or the game is a draw.
4. Display the board after every turn and announce the result at the end.

The key nouns for classes:

1. Game: Manages the game flow and rules.
2. Player: Represents a participant with their symbol (X or O).
3. Board: Represents the 3x3 grid and handles board-related operations.

Design.

