<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>MBC Cocktail Making Game</title>

<style>

body { font-family: Arial, sans-serif; text-align: center; background: #222; color: #fff; }

h1 { color: #ffcc00; }

.ingredients, .actions { margin: 20px; }

button { margin: 5px; padding: 10px 20px; border: none; border-radius: 8px; background: #ffcc00; color: #222; cursor: pointer; font-weight: bold; }

button:hover { background: #ffaa00; }

#glass { margin: 30px auto; width: 200px; height: 300px; border: 2px solid #fff; border-radius: 0 0 40px 40px; background: linear-gradient(to top, #333, #111); overflow: hidden; }

.liquid { width: 100%; position: absolute; bottom: 0; }

#result { margin-top: 20px; font-size: 18px; color: #0f0; }

</style>

</head>

<body>

<h1>🍸 MBC Cocktail Game</h1>

<p>Choose your ingredients and make your cocktail!</p>

<div class="ingredients">

<button onclick="addIngredient('Gin', '#66ccff')">Gin</button>

<button onclick="addIngredient('Rum', '#cc9966')">Rum</button>

<button onclick="addIngredient('Vodka', '#dddddd')">Vodka</button>

<button onclick="addIngredient('Whiskey', '#cc6600')">Whiskey</button>

<button onclick="addIngredient('Lime', '#99ff99')">Lime</button>

<button onclick="addIngredient('Cola', '#330000')">Cola</button>

<button onclick="addIngredient('Syrup', '#ff66cc')">Syrup</button>

</div>

<div id="glass"></div>

<div class="actions">

<button onclick="mixCocktail()">Mix Cocktail</button>

<button onclick="resetGlass()">Reset</button>

</div>

<div id="result"></div>

<script>

let ingredients = [];

function addIngredient(name, color) {

ingredients.push(name);

let liquid = document.createElement("div");

liquid.className = "liquid";

liquid.style.height = "40px";

liquid.style.background = color;

liquid.style.position = "relative";

document.getElementById("glass").appendChild(liquid);

}

function mixCocktail() {

if (ingredients.length === 0) {

document.getElementById("result").innerText = "Please add ingredients!";

return;

}

let cocktailName = "Signature Mix";

if (ingredients.includes("Whiskey") && ingredients.includes("Cola") && ingredients.includes("Lime")) {

cocktailName = "Whiskey Coke";

} else if (ingredients.includes("Gin") && ingredients.includes("Lime")) {

cocktailName = "Gin Lime";

} else if (ingredients.includes("Rum") && ingredients.includes("Syrup") && ingredients.includes("Lime")) {

cocktailName = "Daiquiri";

}

document.getElementById("result").innerText = "You made: " + cocktailName + " 🍹";

}

function resetGlass() {

ingredients = [];

document.getElementById("glass").innerHTML = "";

document.getElementById("result").innerText = "";

}

</script>

</body>

</html>