document.getElementById('calculate-btn').addEventListener('click', function () {

    const width = parseFloat(document.getElementById('width').value);

    const height = parseFloat(document.getElementById('height').value);

    const openings = parseInt(document.getElementById('openings').value);

    const doorType = document.getElementById('door-type').value;

    if (isNaN(width) || isNaN(height) || isNaN(openings)) {

        document.getElementById('result').innerText = "Please enter valid inputs.";

        return;

    }

    // Calculate window area

    const area = width \* height;

    let price = area \* 100;

    // Add price for openings

    price += openings \* 50;

    // Add price for door type

    if (doorType === "single") {

        price += 800;

    } else if (doorType === "double") {

        price += 1200;

    }

    // Display the result

    document.getElementById('result').innerText = `Total Price: £${price.toFixed(2)}`;

});