const readline = require("readline");

// Create input interface

const rl = readline.createInterface({

  input: process.stdin,

  output: process.stdout

});

// Function to generate series

function generateSeries(n) {

  let result = [];

  let limit = (n % 2 === 0) ? n - 1 : n; // if even, take n-1; if odd, take n

  for (let i = 1; i <= limit; i += 2) {

    result.push(i);

  }

  return result;

}

// Take user input

rl.question("Enter a number (a): ", (input) => {

  const a = parseInt(input, 10);

  if (!isNaN(a) && a > 0) {

    const series = generateSeries(a);

    console.log("Output:", series.join(", "));

  } else {

    console.log("Please enter a valid positive integer!");

  }

  rl.close();

});