// Write a JavaScript function that takes two numbers and an operator

// ('+', '-', '\*', '/') as arguments and returns the result of the arithmetic operation.

function calculate(num1, num2, operator) {

    switch(operator) {

        case '+':

            return num1 + num2;

        case '-':

            return num1 - num2;

        case '\*':

            return num1 \* num2;

        case '/':

            return num1 / num2;

        default:

            return 'Invalid operator';

    }

}

// // Write a JavaScript function that takes a number as a ar

// gument and returns it's square value

function square(number) {

    return number \* number;

}

 // Write a JavaScript function that takes two numbers as a

// arguments and returns the highest(max ) of the number using terinary operator inside a function

function max(num1, num2) {

    return num1 > num2 ? num1 : num2;

}

// //Write a javascript function which takes three arguments

// (amount , rate of interest, no of years ) returns the total value of interest

function calculateInterest(amount, rateOfInterest, numberOfYears) {

    return amount \* rateOfInterest \* numberOfYears / 100;

}