"use strict";

/\* eslint-disable require-jsdoc \*/

/\* eslint-disable no-unused-vars \*/

/\*\*

\* Question 1: Write a function printNumbers (from, to) that outputs a number every second,

\* starting from "from" and ending with "to".

\*/

// let print = ;

function printNumbers(from, to){

setInterval(function() {

if (from == to) clearInterval(this);

else console.log(from++);

}, 1000);

}

printNumbers(0,5);

/\*\*

• Question 2:

• In the code below there’s a setTimeout call scheduled, then a heavy calculation is run,

that takes more than 100ms to finish.

• When will the scheduled function run?

• After the loop.

• Before the loop.

• In the beginning of the loop.

• What is alert going to show?

Total seconds that needed to finish the loop.

100 + 100000000 if we do not have break

let i = 0;

setTimeout(() => alert(i), 100); // ?

// assume that the time to execute this function is >100ms

for (let j = 0; j < 100000000; j++) {

i++;

}

\*/