// Welcome to your first assignment.

// Add your code here. You can do it!

const input = require('readline-sync');

let candidateName = (input.question("Candidate Name: "));

let questionAnswer = " ";

let correctAnswers = 0;

let questionsArray = ["True or false: 5000 meters = 5 kilometers.", "(5+3)/2\*10 = ?", "Given the array [8, \"Orbit\", \"Trajectory\", 45], what entry is at index 2?", "Who was the first American woman in space?", "What is the minimum crew size for the International Space Station \(ISS\)?"];

let answersArray = ["true", "40", "Trajectory", "sally ride", "3"];

for (let i = 0; i < questionsArray.length; i++) {

questionNumber = i + 1;

console.log (`${questionNumber}) ${questionsArray[i]}`);

questionAnswer = (input.question("Your answer: "));

console.log (`Correct answer: ${answersArray[i]}\n`);

if (questionAnswer.toLowerCase() === (String(answersArray[i])).toLowerCase()) {

correctAnswers += 1;

}

}

let overallGrade = correctAnswers/5\*100;

console.log (`>>> Overall Grade: ${overallGrade}% (${correctAnswers} of 5 responses correct) <<<`);

if (overallGrade >= 80) {

console.log (">>> Status: PASSED <<<");

} else {

console.log (">>> Status: FAILED <<<");

}