

Programming Exercise 6.1

Three-Question Quiz, v.1.0

Purpose. Write your first program that uses if-statements.

Requirements. Write a program, `ThreeQuestions1.java`, to present the user with three addition and/or subtraction problems. After each question, output “correct” or “incorrect” based on their answer, or words to that effect.

Program I/O. Input: three numeric answers in response to posed math problems Output: “correct” or “incorrect” after each response is evaluated.

Example. Here's what the output should look like, with user input in blue:

Three addition and subtraction problems:

1 + 2 = 3

Good work – your answer is correct!

100 - 99 = 1

Good work – your answer is correct!

12 + 21 = 30

Nice job, but a better answer is 33.