

Java Review Report

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Introduction to Computing 2

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PSEUDOCODE:

Start the program

Get two numbers from the user

Check if the first number divides evenly into the second number

Check if the second number divides evenly into the first number

If either one divides evenly, then print "true", otherwise print "false"

Get two numbers from the user for the range

Create a random number between those two numbers

Print the random number

Roll the first die (get a number from 1 to 6)

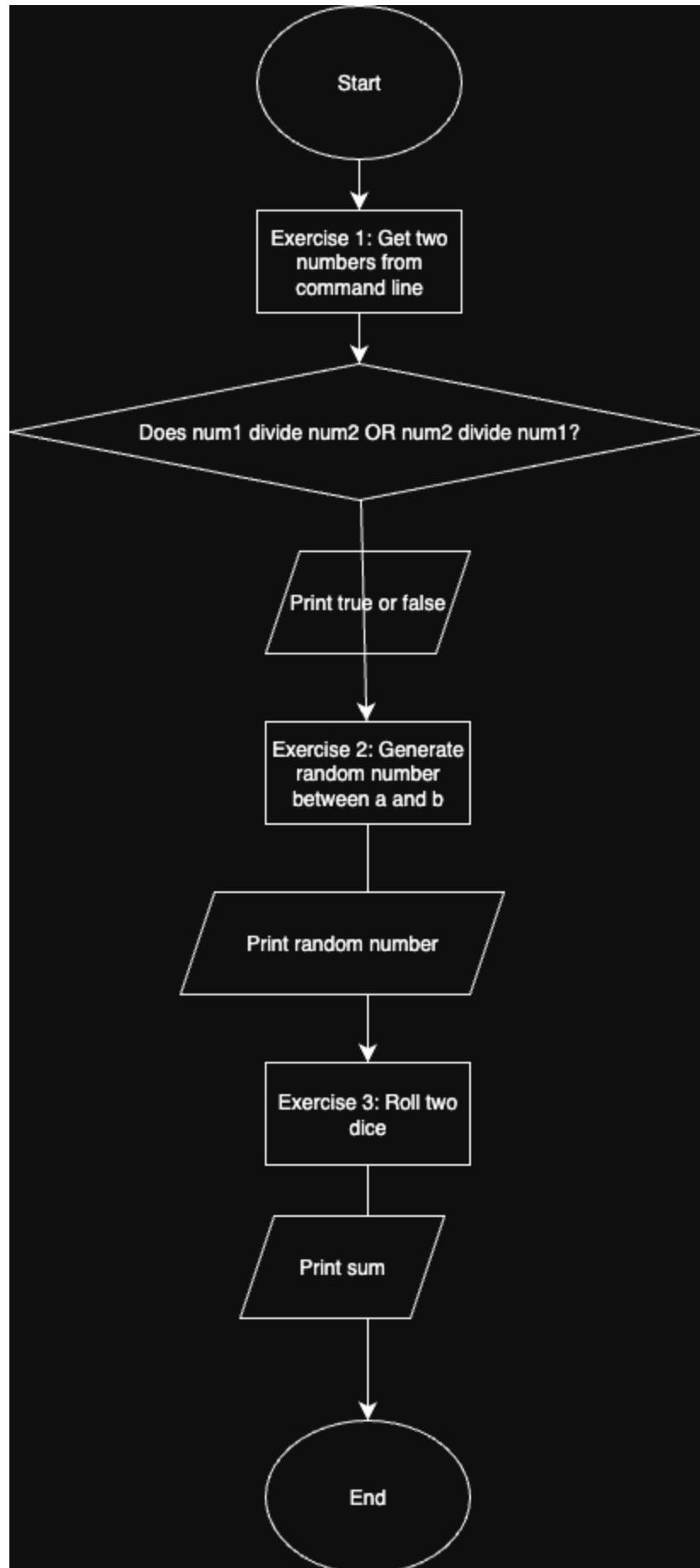
Roll the second die (get a number from 1 to 6)

Add the two dice together

Print the sum

End the program

FLOWCHART:



WORK COMPLETED:

I created a Java program that solves three exercises:

- Exercise 1 checks if two numbers divide each other
- Exercise 2 generates random numbers in a range
- Exercise 3 simulates rolling two dice

The program uses command-line arguments and prints results for each exercise.