

TEST 1

TOTAL TIME: 1 hour

Q1: Write a Java method that accepts two integers and return true if either is 15 or if their sum or difference is equal to 15.

Q2: Write a Java method that takes following values in an integer array.

2.1 Calculate and print the average of these value.

2.2 Print value (in exact same order) at index 2, 5, 7 and 0.

[23,45,26,12,3] ==> Average = 21.8

Note: Use Exception to avoid program termination.

Q3: Take following string as an input. Calculate sum of the numerical values from the string.

"Tanya, Jordan and Lily saved some money. Tanya saved 100 dollars, Jordan saved 250 and Lily 350 dollars. What is the total?"