30th-4-2021

Trial 1

For the problems below, list the values for ‘a’ and ‘b’ after the program executes.

1. int a = 7;

int b = ;

a = ………………………. b= ……………………….

1. int a = 5;

int b = ++a;

a = …………………………… b =………………………

1. int a =7;

int b = 3 +(a++)

a = ………………………….. b= ………………………..

1. int a =5;

int b =(a++) +3;

int c =2 \* a + (++b)

b = 2 \* (++c) - (a ++)

a= ……………………………. b =……………………… c = ……………….

Give the output of the following code

public class Test

{

public static void main(String args[]){

int a, b; a = 10;

b = (a == 1) ? 20: 30;

System.out.println("Value of b is: " + b );

b = (a == 10) ? 20: 30;

System.out.println("Value of b is : " + b );

}

}