Template grila propusa de catre student:

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public class Test

{

public Test()

{

System.out.printf("1");

new Test(10);

System.out.printf("5");

}

public Test(int temp)

{

System.out.printf("2");

new Test(10, 20);

System.out.printf("4");

}

public Test(int data, int temp)

{

System.out.printf("3");

}

public static void main(String[] args)

{

Test obj = new Test();

}

}

a) 12345

b) Compilation error

c) 15

d) Runtime error

Answer: a) 12345

Explanation: Constructors can be chained and overloaded. When Test() is called, it creates another Test object calling the constructor Test(int temp).