Ce se afiseaza la rularea codului urmator? Explicati.

class A {

final public void show()

{

System.out.println(“Class A printed”);

}

class B extends A{

final public void show()

{

System.out.println(“Class B printed”);

}

public class Main

{

public static void main(String[] args)

{

A a= new B();

B b=new B();

a=b;

a.show();

}

}

Variante de raspuns:

1. “Class B printed”
2. “Runtime error
3. “Class A printed”
4. Compiler error

Explicatie: Metodele de tip final nu pot fi suprascrise

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