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Q.6] Find the output and write explanation?

class Test {

public static void main(String[] args) {

byte b = 127;

++b;

b++;

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

}

}

--------------------------------------------------------------------------------------------

--->

class Test

{

public static void main(String[] args)

{

byte b = 127;

++b;

b++;

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

}

}

--------------------------------------------------------------------------------------------

Output –

-127.

Explanation -> The Range of Byte is -128 to 127

b =127

b = ++b

means b = -128

b = b++

means b = -128 + 1

b = -127

So , Output is -127.

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