1. Find the value of the variable result after executing the following sentences:

int a; int b;

int result;

* 1. a = 4; b = 12;

result = a + b / 3;

8

* 1. a = 3;

a = a + 3; b = 2;

result = a – b;

4

* 1. a = 2;

b = a + 1; a = b + 2;

result = a + b + a; result = -result;

-13

* 1. a = 3; b = 11;

result = (b % a) + 1;

3

* 1. a = 3;

b = a++; result = 1;

result += a – b;

2

* 1. String s = “jjj”; String t = “xxx”;

String result2 = s + s + t;

jjjjjjxxx