

Show the output of the following code segments. If an error occurs, print "error" as your answer & explain the error.

1.
int num1 = 3;
double num2 = 4.2;
int num3 = num1 + num2;
System.out.println(num3);

2.
int num1 = 3.3;
double num2 = 9.1;
int num3 = num1 + num2;
System.out.println(num3);

3.
int num1 = 3;
double num2 = 4.2;
double num3 = num1 + num2;
System.out.println(num3);

4.
double 1num = 3;
double 2num = 4.2;
double 3num = 1num + 2num;
System.out.println(3num);

5.
int num1 = 3, num2 = 2;
double num3 = num1 + num2;
System.out.println(num3);

6.
int num1 = 3, num2;
double num3 = num1 + num2;
System.out.println(num3);

7.
int num1 = 3;
int num2 = 4;
System.out.println(num1 + num2);

8.
int num1 = 3;
int num2 = num1;
num1 = 5;
System.out.println(num2);

9.
int num1 = 3;
int num2 = num1;
num1 = 5 - num1 + 2;
System.out.println(num2 + " " + num1);

10.
int num1 = 33;
int num2 = num1 % 5 * -3;
System.out.println(num2);
