

class A{
public int x = 20;
public int y = 200;
public A(){
int x = 50;
y = y - x;
x = x + y;
}
public A(A k){
int y = 10;
x = x + y + k.y;
}
public A(int[] p){
int y = 10;
this.y = this.y - 10 + p[0];
x = x + p[0] + y;
p[0] = p[0] - 100;
}
public void printInfo(){
System.out.println(x + " " + y);
}
}

What is the output of the following code sequence? **[Answer on question paper]**

<pre>int[] x = {200}; A c1 = new A(); c1.printInfo(); A c2 = new A(c1); c2.printInfo(); A c3 = new A(x); c3.printInfo(); A c4 = new A(x); c4.printInfo(); A c5 = new A(c4); c2.printInfo();//this is c2, NOT c5</pre>	x	y