[30 points total]

1.

a. (5 points) They should have circled the second one and the third one.

-2 for each thing circled that should not have been circled

-2 for not circling one that should have been circled

b. (5 points) They should have circled just the middle one.

-2 for each thing circled that should not have been circled

-2 for not circling one that should have been circled

2. (5 points)

foo( a !=5 ? x : y )

Only give 2 points for this: a != 5 ? foo(x) : foo(y)

Other partial credit is possible, use your judgement

3. (15 points)

switch(x) {

case 10:

System.out.println("A");

break;

case 11:

case 13:

System.out.println("B");

break;

case 12:

System.out.println("C");

break;

default:

System.out.println("D");

}

Basically 3 points for each case (including default, so 5 cases)

If they didn't write switch(x) correctly somehow, take off 3 points.

If they forgot break, take off 2 points EACH TIME.

If they didn't combine cases 11 and 13, take off 3 points

If they didn't use colons (:) correctly, take off 1 point EACH TIME, up

to a maximum penalty of -3

If they used extraneous braces, cross them out but don't take off points.