1. What is the output of this program fragment? Read it carefully!

String greet = "Hi";

String name = "Smedley";

String nickName = name.substring(0,4);

if (nickName == name.substring(0,4));

System.out.println("has real nickname");

else if (greet + name == greet + nickName)

System.out.println("no real nickname");

else

System.out.println("hmmm...changed names?");

1. Convert the Switch code into If.. Else code

switch (answer)

{ case 0: System.out.print("0 entered"); break;

case 1: System.out.print("1 entered"); break;

case 3: System.out.print("3 entered"); break;

case 5: System.out.print("5 entered"); break;

default: System.out.print("Other value entered");

}

1. Write a program that exchanges the value of two variables, x and y, but only if x is greater than y to begin with.