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Intr. to Java CP 11-12

Chapter 3 Prelab Excercises:

1. Two would be the first number printed, every number after it would be 1 higher than it would have been had it not been switched.
   1. Output: Had to add together 4 even numbers to reach value 16. Sum is  
        
      Table :

|  |  |  |
| --- | --- | --- |
| sum | TRACE nextVAl | count |
| 2 | 4 | 2 |
| 6 | 6 | 3 |
| 12 | 8 | 4 |
| 20 | 10 | 5 |

b.while (sum<-1)  
 {  
 ... normal code  
 {

while (count<5)

}  
 }

1. //main statements and stuff here then loop  
   int count=0  
   while (count<=100)

{  
System.out.println(“I love computer science!!”);

count += 1

}  
//this loop is loop counted controlled

4. end of code, delete system.out...... and replace with:  
 System.out.println(“The sum of your integers is ” + sum + “ and the number of integers read are ” + keepGoing );

5. Count should be count=count -1

(Count >=1)

So the final code should look like

count = 10;

while (count>=1)

{

System.out.println (count)l

count = count -1

}