Loops Practice: Single and Nested (Double and Triple)

//nested loop practice  
//label the three parts for a successful repetition structure

//determine the exact output

public class LoopPracticeSingleAndNested

{

public static void main(String args[ ])

{

int a,b,c,d,e,f;  
  
a = 5;  
  
while ( a>=0)  
 System.out.print(a-- + "...");  
  
System.out.println();

c =17;  
  
for(b =5; b < 15; b+=5)  
{  
 System.out.println(b +"outer loop" + c);  
 for(c = 1; c <=(b/5); c++)  
 System.out.println(c + "inner loop" + b);   
}  
System.out.println();

d =1;  
e = 3;  
f=7;  
do  
{  
 System.out.println(d + "do loop");   
 while (e < 5)  
 {  
 System.out.println(++e + “w” + f);

for (f=6 ; f >= e;f--)  
 System.out.println(f + "for");   
 }   
 d++;  
}while(d <=3);  
  
} //closing main method

} //closing class header