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