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package threads;

class Table{
synchronized void printTable(int n)
{
    //method not synchronized
    for(int i=1;i<=5;i++)
    {
        System.out.println(n*i);
        try {
            Thread.sleep(400);
        }catch(Exception e) {System.out.println (e);}
    }
}
}

class MyThread1 extends Thread
{
    Table t;
    MyThread1(Table t)
    {
        this.t=t;
    }
    public void run()
    {
        t.printTable(5);
    }
}

class MyThread2 extends Thread
{
    Table t;
    MyThread2(Table t)
    {
        this.t=t;
    }
    public void run()
    {
        t.printTable(100);
    }
}

public class synchro{
    public static void main(String args[])
    {
        Table obj=new Table();//only one object
        MyThread1 t1=new MyThread1(obj);
        MyThread2 t2=new MyThread2(obj);
        t1.start();
        t2.start();
    }
}

```

