

```
class Table
```

```
{
```

```
    void printTable(int n)
```

```
    {
```

```
        synchronized (this)
```

```
    {
```

```
        for (int i = 1; i <= 5; i++)
```

```
    {
```

```
        System.out.println(n + " * " + i + " = " + (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;
```

```
}
```

```
class Use
```

```
{
```

```
    public static void main(String arg)
```

```
{
```

```
        Table obj = new Table();
```

```
        MyThread1 th1 = new MyThread1(obj);
```

```
        MyThread2 th2 = new MyThread2(obj);
```

```
        th1.start();
```

```
        th2.start();
```

```
}
```