

Write a junit code simple interest and solve white box testing to the following program

Package reverse

```
import static org.junit.Assert.assertTrue;

import java.util.Scanner;

class number
{
    public static void main(String[] args)
    {
        Scanner sc=new Scanner(System.in);

        float P=sc.nextFloat();

        float R=sc.nextFloat();

        float T=sc.nextFloat();

        float SI = (P * T * R) / 100;

        System.out.println("Simple interest = " + SI);

        assertTrue(3600==SI);
    }
}
```

Output:

