

```
import java.util.Scanner;    // we need the Scanner prompting the user to input

class SimpInt
{
    public static void main ( String [] args )    // declaring the main method
    {                                              // brace opening the main method
        int p,t;                                //declaring the integer variables
        double r, simpint;    // we need double because these may be decimal numbers
        Scanner Sc = new Scanner (System.in);    //creating an object from the Scanner
        System.out.println("Enter the amount");    //prompting the user to input amount
        p = Sc.nextInt();
        System.out.println("Enter the time");
        t = Sc.nextInt();
        System.out.println("Enter the rate of simple interest");
        r = Sc.nextDouble();
        simpint = p*r*t/100.0;
        System.out.println("simple interest =" + simpint);
    }
}
```