

```
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*/
import java.util.*;
class Invest{
    public static void main(String[] args){
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the sum of money");
        double sum=sc.nextInt();
        double in1=sum*5*1/100.0;
        System.out.println("Interest for the first year is "+in1);
        sum+=in1;
        double in2=sum*5*1/100.0;
        System.out.println("Interest after second year is "+in2);
        sum+=in2;
        double in3=sum*5*1/100.0;
        System.out.println("Amount after three years is "+sum);
    }
}
```

```
out - Run [Invest] ×
└ Compiling 1 source file with javac [debug release 35] to target\classes
└ ---- sun:3.5.1:xxxx (default-cli) # Invest ----
    Enter the sum of money
    20000
    Interest for the first year is 1000.0
    Interest after second year is 1050.0
    Amount after three years is 22050.0
    -----
    BUILD SUCCESS
    -----
    Total time: 01:02 min
```

