

```
public class ATM {  
    //available balance  
    private static double balance=10000;  
    //check available balance  
    public static double checkBalance() {  
        return balance;  
    }  
    //add money to balance  
    public static void addToBalance(double money) {  
        ATM.balance = ATM.balance + money;  
    }  
    //remove money from balance  
    public static double removedFromBalance(double money){  
        //if remove money > available balance return 0 else remove money  
        if(ATM.balance-money<=0)  
            return 0;  
        else  
            return ATM.balance-money;  
    }  
    //some operation with ATM  
    public static void main(String[] args) {  
        System.out.println(checkBalance());  
        addToBalance(587);  
        removedFromBalance(50);  
        System.out.println(checkBalance());  
    }  
}
```