

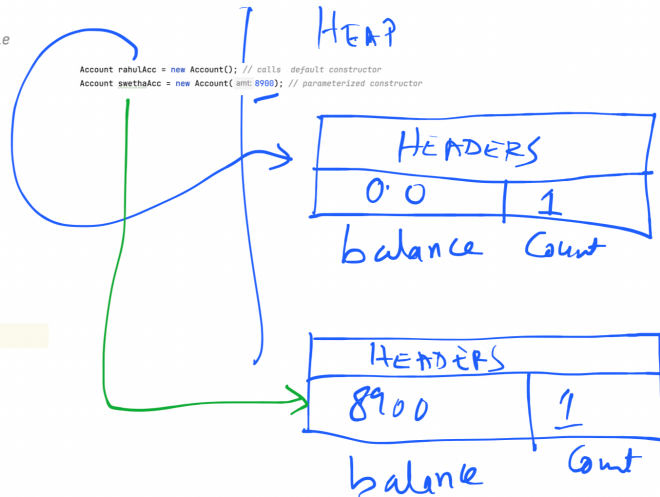
```

public class Account {
    private double balance; // state, instance variable
    private int count;

    // // default constructor
    public Account() {
        balance = 0.0; // optional
        count++; ✓
    }

    // // parameterized constructor
    public Account(double amt) {
        this.balance = amt;
        count++; | ✓
    }
}

```



```

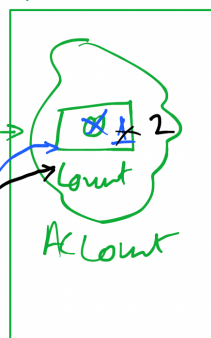
public class Account {
    private double balance; // state, instance variable
    private static int count;

    // // default constructor
    public Account() {
        balance = 0.0; // optional
        count++;
    }

    // // parameterized constructor
    public Account(double amt) {
        this.balance = amt;
        count++; ✓
    }
}

```

METASPACE



Account rahuAcc = new Account(); // calls default constructor
Account snehaAcc = new Account(amt: 8900); // parameterized constructor

