

## Sichtbarkeit von Variablen

		in Methode	in Klasse	im Packet	in abgeleiteter Klasse	überall
Funktionsparamater		✓	-	-	-	-
lokale Variable		✓	-	-	-	-
Membervariable	<b>private</b>	✓	✓	-	-	-
	<b>protected</b>	✓	✓	✓	-	-
	ohne modifier	✓	✓	✓	✓	-
	<b>public</b>	✓	✓	✓	✓	✓

KlasseA.java

```
public class KlasseA
{
    private int memberApriv;
    public int memberApub;

    public void methodeA(int paramA)
    {
        int lokalA;

        paramA = 1;
        lokalA = 2;
        this.memberApriv = 3;
        this.memberApub = 4;
    }

    public void methodeA2()
    {
    }
}
```

KlasseB.java

```
public class KlasseB
{
    public void methodeB()
    {
        KlasseA objektA = new KlasseA();
        objektA.memberApub = 1;
        objektA.methodeA(4);
        objektA.methodeA2();
    }
}
```