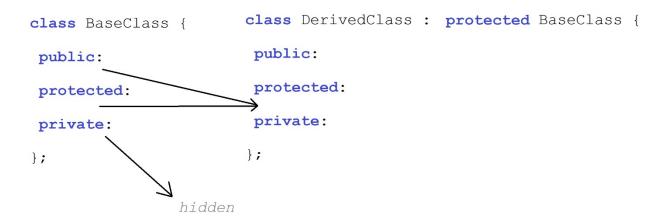
public inheritance

```
class BaseClass {
public:
    public:
    protected:
    private:
    private:
    };
    hidden
```

protected inheritance



private inheritance (note: no noticeable difference between this and protected inheritance until there's a second level (grandchild) inheritance)

```
class BaseClass {
public:
    public:
    protected:
    private:
    };
    hidden
```