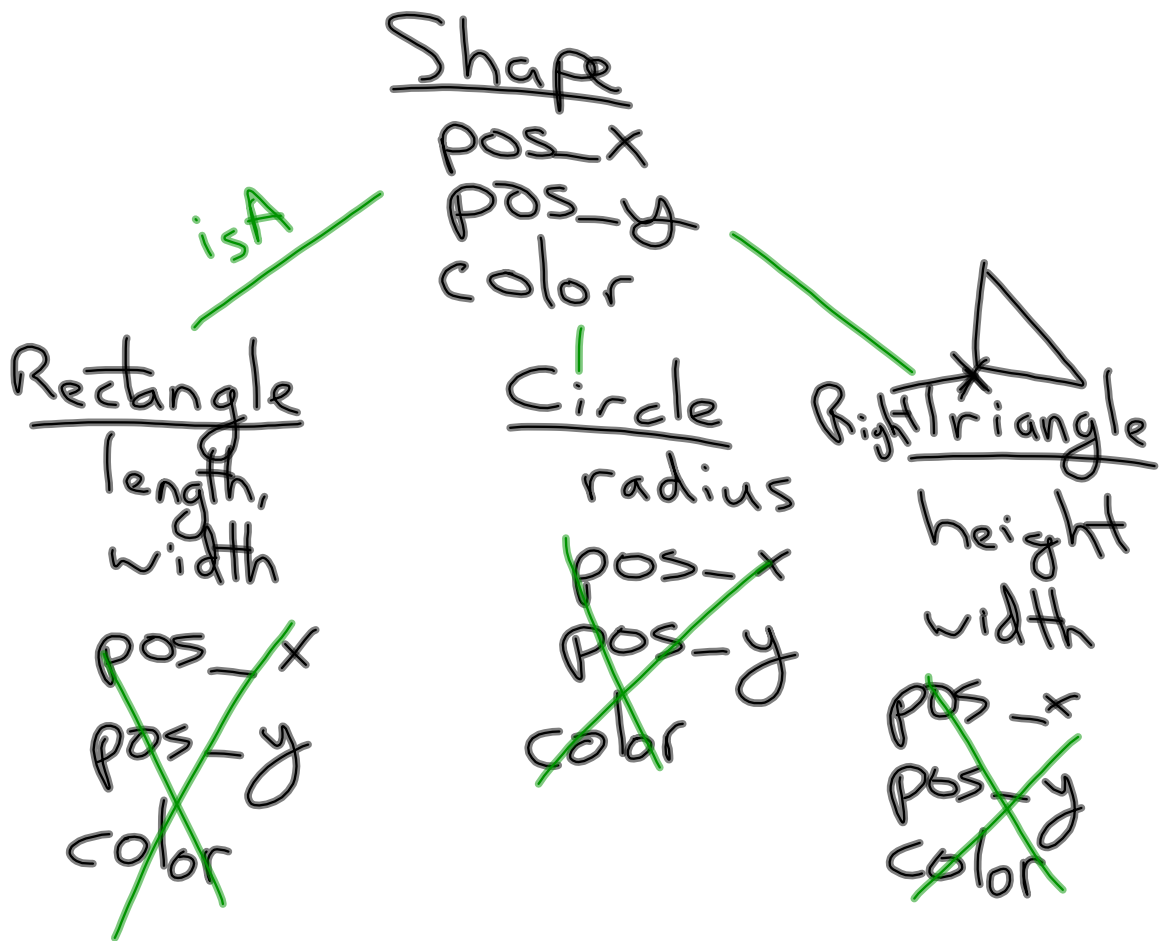


Class

- instance variables (fields)
  - methods
- "has A"

---

inheritance "is A"



```
public class ^ MyShape {  
    pos-x  
    pos-y  
    color (java.awt.Color)
```

---

```
public class MyRectangle extends  
    MyShape
```

\*\*

super class or base class  
MyShape

---

subclass or derived class  
MyRectangle

super.toString()

protected  
visible in this class  
and any subclasses