Take the **age** and **salary** of a person as an integer input,

If the **age** is **above 40** then

a. If the **salary is greater than or equal to 30,000** then print **You are rich and adult**

b. Else print **You are an adult**

Else if **age** is **less than or equal to 40**

a. If the **salary is greater than or equal to 12,000**, then print **You are rich and young**

b. Else print **You are young**

```
if ( age > 40) {
        if ( salary >= 30000) {
            Syso (" Rich and adult");
        } else {
            Syso (" adult");
        }
} else if ( age <= 40) {
        if ( salary >= 12000) {
            Syso (" Rich and young");
        } else {
            Syso (" Young");
        }
}
```

-∞   +∞

                40