```
2) import java.util.Scanner ;
class WrongAge extends Exception {
string p ;
WrongAge (string s) {
p = s ;
}
public String toString() {
return p ;
}
}


class Father {
int fatherAge, sonAge ;
Father (int fAge , int sAge) throws WrongAge {
if ((fAge < 0) || (sAge < 0)) {
throw new WrongAge ("father's Age or son's age is less than 0.")
} else {
this . fatherAge = fAge ;
this . sonAge = sAge ;
}
}
}

class Son extends Father {
Son (int fAge, int sAge) throws WrongAge {
Super (fAge, sAge) ;
if (fAge <= sAge) {
throw new WrongAge ("father's Age is equal or less than
Son's age ");
}

this . fatherAge = fAge ;
this . sonAge = sAge ;
}
```

```java
void print () {
System.out.println ("Father's Age : " + fatherAge );
System.out.println (" Son's Age : " + sonAge);
}
};


class wk10prog2 {
public static void main (String [] args) {
int fAge, sAge ;
Scanner sc = new Scanner (System.in);
System.out.println ("Enter Father's age ");
fAge = sc.nextInt ();
System.out.println ("Enter Son's age ");
sAge = sc.nextInt ();
try {
Son son = new Son (fAge, sAge);
son.print();
} catch (WrongAge err) {
System.out.println ("Exception : " + err);
}
}
}
```