

```
import java.util.*;
class WrongAge extends Exception
{
    public String toString()
    {
        return "Exception: Wrong Age";
    }
}

class Father
{
    Scanner sc = new Scanner(System.in);
    int fage;
    Father (int a) throws WrongAge
    {
        System.out.println("Enter father's age");
        fage = sc.new nextInt();
        if (fage < 1 || fage < 0 || a < 0)
        {
            throw new WrongAge();
        }
    }
}

class Son extends Father
{

```

```
int sage;  
Son(int s) throws WrongAge  
{  
    super(s);  
    sage = s;  
}
```

```
public class Main  
{  
    public static void main(String args[])  
    {  
        Scanner sc = new Scanner(System.in);  
        System.out.println("enter son's age");  
        int sa = sc.nextInt();  
        try  
        {  
            Son ob = new Son(sa);  
        }  
        catch (WrongAge w)  
        {  
            System.out.println(w);  
        }  
    }  
}
```