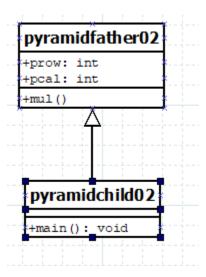


```
class pyramidfather01 {
   public static int prow;
   public static int pcal;

   public static void mul() {
    for(int prow=1;prow<=5;prow++) {
      for(int pcol=1;pcol<=prow;pcol++) {
       System.out.print(prow);
    }
    for(int pcol=1;pcol<=prow;pcol++) {
      System.out.print(" ");
    }
    for(int pcol=1;pcol<=prow;pcol++) {
      System.out.print(prow);
    }
    System.out.println("");
}</pre>
```

```
class pyramidchild01 extends pyramidfather01 {
    public static void main(String args[]) {
        mul();
    }
}
```

```
c:\Program Files\Java\jdk-10.0.2\bin>java pyramidchild01
1 1
22 22
333 333
4444 4444
55555 55555
```

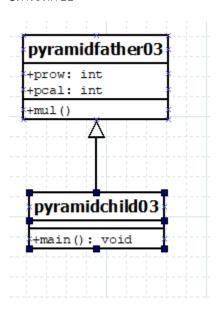


```
class pyramidfather02 {
    public static int prow;
    public static int pcal;
    public static void mul() {
        for(int prow=1;prow<=5;prow++) {</pre>
    for(int pcol=prow;pcol<=7;pcol++) {</pre>
    System.out.print(" ");
    System.out.print(prow);
   for(int pcol=1;pcol<=prow;pcol++){</pre>
    System.out.print(" ");
    for(int pcol=prow;pcol<=prow;pcol++){</pre>
    System.out.print(8-prow);
    System.out.println("");
```

```
class pyramidchild02 extends pyramidfather02 {
   public static void main(String args[]) {
      mul();
}
```

```
c:\Program Files\Java\jdk-10.0.2\bin>java pyramidchi1d02

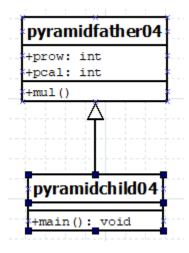
1 7
2 6
3 5
4 4
5 3
```



```
class pyramidfather03 {
    public static int prow;
    public static int pcal;
    public static void mul() {
        for(int prow=1;prow<=5;prow++) {</pre>
    System.out.print("*");
    for(int pcol=2;pcol<=prow;pcol++) {</pre>
    System.out.print(" ");
    for(int pcol=0;pcol<=5-prow;pcol++){</pre>
    System.out.print(prow);
    for(int pcol=0;pcol<=4-prow;pcol++){</pre>
    System.out.print(prow);
    for(int pcol=2;pcol<=prow;pcol++) {</pre>
    System.out.print(" ");
    System.out.print("*");
    System.out.println("");
```

```
class pyramidchild03 extends pyramidfather 03 {
    public static void main(String args[]) {
        mul();
    }
}
```

```
c:\Program Files\Java\jdk-10.0.2\bin>java pyramidchi1d03
*11111111*
* 2222222 *
* 33333 *
* 444 *
* 5 *
```



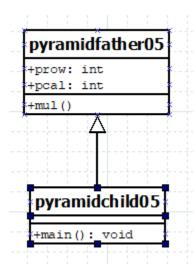
```
public static int prow;
public static int pcal;

public static void mul() {
    for(int prow=1;prow<=5;prow++) {
        System.out.print(prow);
    for(int pcol=1;pcol<=7-prow;pcol++) {
        System.out.print("*");
    }
    for(int pcol=2;pcol<=prow;pcol++) {
        System.out.print(" ");
    }
    System.out.print(prow);
    System.out.print(prow);
    System.out.println("");
}</pre>
```

```
class pyramidchild04 extends pyramidfather04 {
    public static void main(String p[]) {
        mul();
    }

c:\Program Files\Java\jdk-10.0.2\bin>java pyramidchild04

1******
2***** 2
3**** 3
4*** 4
5** 5
```



```
class pyramidfather05 {
   public static int prow;
   public static int pcal;
   public static void mul() {
        for(int prow=1;prow<=5;prow++) {</pre>
    System.out.print(prow);
    for(int pcol=1;pcol<=prow;pcol++) {</pre>
    System.out.print(" ");
    for(int pcol=2;pcol<=prow;pcol++) {</pre>
    System.out.print(" ");
    for(int pcol=5;pcol>=prow;pcol--) {
    System.out.print(prow);
    for(int pcol=5;pcol>=prow;pcol--) {
    System.out.print(prow);
   System.out.println("");
    }
class pyramidchild05 extends pyramidfather05 {
    public static void main(String p[]) {
        mul();
c:\Program Files\Java\jdk-10.0.2\bin>java pyramidchild05
 111111111111
   2222222
     333333
       4444
        55
```