

```
java -cp class MxN
```

```
3 3  
1 2 3  
4 5 6  
7 8 9
```

```
1 2 3  
4 5 6  
7 8 9
```

```
3 2 1  
6 4 5  
9 8 7
```

```
java -cp class MxN
```

```
2 2  
1 2  
3 4
```

```
1 2  
3 4
```

```
2 1  
4 3
```