

```
D:\UoA\BioinformaticsJava>javac BioInfo.java
```

```
D:\UoA\BioinformaticsJava>java BioInfo
```

```
0 -1 -2 -3 -4
-1 1 0 -1 -2
-2 0 0 1 0
-3 -1 -1 0 2
```

The path is:

```
4,3 <=> 3,2 <=> 2,1 <=> 1,1 <=> 0,0
```

```
D:\UoA\BioinformaticsJava>
```

```
D:\UoA\BioinformaticsJava>javac BioInfo.java
```

```
D:\UoA\BioinformaticsJava>java BioInfo
```

```
0 -1 -2 -3 -4 -5
-1 1 0 -1 -2 -3
-2 0 2 1 0 -1
-3 -1 1 1 2 1
-4 -2 0 0 1 3
```

The path is:

```
5,4 <=> 4,3 <=> 3,2 <=> 2,2 <=> 1,1 <=> 0,0
```

```
D:\UoA\BioinformaticsJava>
```