

```
n=5      0 2 5 6 9
          2 0 5 6 1
          2 3 0 1 2
          1 2 1 0 1
          2 4 8 7 0
Running Time: 0.081ms
```

```
n=8      0 -5 6 2 4 2 1 4
          2 0 5 6 1 1 2 -1
          2 3 0 1 2 -5 6 5
          1 2 1 0 -1 8 9 8
          2 4 8 -7 0 2 1 3
          2 3 -6 1 2 0 6 5
          2 3 1 -5 4 2 0 4
          1 2 3 -4 5 6 3 0
Running Time: 0.093ms
```

```
n=10     0 2 5 6 9 9 5 6 4 5
          2 0 5 6 1 1 2 1 2 3
          2 3 0 1 2 5 6 5 4 5
          1 2 1 0 1 8 9 5 4 8
          2 4 8 7 0 2 1 3 5 6
          2 3 6 1 2 0 6 5 4 5
          2 3 1 5 4 2 0 4 5 0
          1 2 3 4 5 6 3 0 1 5
          6 5 4 1 2 5 6 8 0 8
          6 5 8 9 6 4 7 8 5 0
Running Time: 0.167ms
```

```
n=12     0 2 5 6 9 9 5 6 4 5 1 2
          2 0 5 6 1 1 2 1 2 3 3 4
          2 3 0 1 2 5 6 5 4 5 4 5
          1 2 1 0 1 8 9 5 4 8 7 8
          2 4 8 7 0 2 1 3 5 6 4 9
          2 3 6 1 2 0 6 5 4 5 4 7
          2 3 1 5 4 2 0 4 5 0 1 2
          1 2 3 4 5 6 3 0 1 5 6 4
          6 5 4 1 2 5 6 8 0 8 8 7
          6 5 8 9 6 4 7 8 5 0 7 4
          5 6 4 8 9 5 4 5 6 2 0 1
          1 2 4 8 4 5 4 8 9 5 5 0
Running Time: 0.701 ms
```