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Results of Program for Different Values of C

C = 3

```
Type in x-val: 3
LineID: 0 Coordinates: (1,1,6,1)
LineID: 1 Coordinates: (1,4,3,1)
LineID: 2 Coordinates: (2,2,5,2)
LineID: 3 Coordinates: (3,1,5,5)
LineID: 4 Coordinates: (1,4,6,2)

Stabbed Lines include:
0
1
2
3
4
```

C = 6

```
Type in x-val: 6
LineID: 0 Coordinates: (1,1,6,1)
LineID: 1 Coordinates: (1,4,3,1)
LineID: 2 Coordinates: (2,2,5,2)
LineID: 3 Coordinates: (3,1,5,5)
LineID: 4 Coordinates: (1,4,6,2)

Stabbed Lines include:
0
4
```

C = 2

```
Type in x-val: 2
LineID: 0 Coordinates: (1,1,6,1)
LineID: 1 Coordinates: (1,4,3,1)
LineID: 2 Coordinates: (2,2,5,2)
LineID: 3 Coordinates: (3,1,5,5)
LineID: 4 Coordinates: (1,4,6,2)

Stabbed Lines include:
0
1
2
4
```