

Q3 Pascal's Triangle  
Medium. No Time Limit

Language  
JavaScript

Code Tests (100%) Playback

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```
1 process.stdin.resume();
2 process.stdin.setEncoding('utf8');
3
4 function triangulate(triangle, rowIndex) {
5
6     var previousRow = triangle[rowIndex - 1],
7         row = [],
8         i, left, right, length;
9
10    if (!previousRow) return [1];
11
12    length = previousRow.length;
13
14    for (i = 0; i <= length; i++) {
15
16        left = previousRow[i - 1];
17        right = previousRow[i];
18
19        if (!left) {row.push(right);continue;}
20        if (!right) {row.push(left);continue;}
21
22        row.push(left + right)
23    }
24    return row;
25 }
26
27
28
29 var stdin = '';
```

Response Time: 36:15

Code Similarity: Expected Range [?](#)