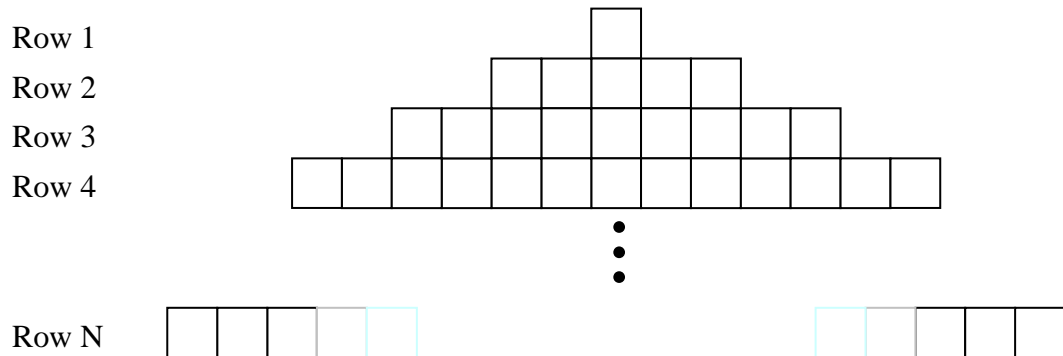


Stepping Up Too

The Two-Step pyramid is built by placing one block on the first top row and then adding two blocks on either side for a second, third, and fourth rows. Additional rows are made by a similar extension of two blocks on either side of the preceding row.



1. How many blocks would be required for the 5th row? The 10th? Any row?
2. How many total blocks would be used to make a step pyramid of this type with 6 rows? With 12 rows? Any number or rows?