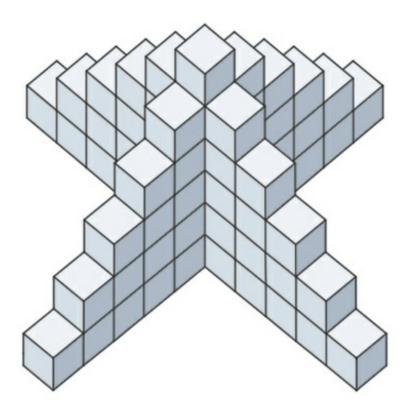


## **F-BF Skeleton Tower**

## **Task**



a. How many cubes are needed to build this tower?

b. How many cubes are needed to build a tower like this, but  $12\ \text{cubes}$  high? Justify your reasoning.



c. How would you calculate the number of cubes needed for a tower n cubes high?



F-BF Skeleton Tower
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