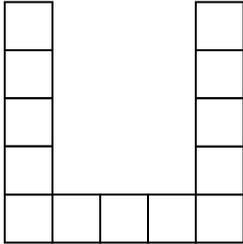


WARM UP

Find the total number of tile used in this pattern without counting the tile one by one. Explain your method, then verify your total using another method.



The next figure in this pattern is below. How does the method you used in the first figure help to determine the number of tiles needed for this figure?

