

Since there must be 1 garlic clove left after the cloves have been assorted into 2, 3, 4, 5, and 6 rows, we must find the Lowest Common Multiple (LCM) of 2, 3, 4, 5, and 6, then add 1. You will find that the LCM is 60. $60 + 1 = 61$. So the lowest amount of cloves that he can have is 61.

For above 100, the lowest multiple of 60 that is above 100 is $2 \times 60 = 120$. But we have to add 1, so the lowest amount of cloves that is above 100 is 121.