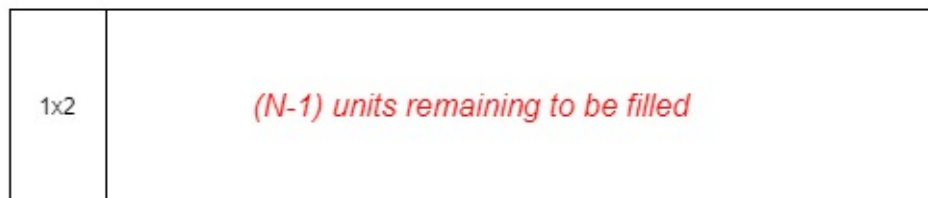


**Wall**



**Bricks**

There are 2 possibilities. You can either start with 1 brick of 1x2 (or) 2 bricks of 2x1



+



**Fibonacci series**

$$F(N) = F(N-1) + F(N-2)$$