

To find out what **9 x 9** equals, we can think of multiplication as adding the same number many times. So, when we say **9 x 9**, it means we need to add the number 9 together a total of 9 times.

Let's break it down:

- $9 + 9 = 18$
- $18 + 9 = 27$
- $27 + 9 = 36$
- $36 + 9 = 45$
- $45 + 9 = 54$
- $54 + 9 = 63$
- $63 + 9 = 72$
- $72 + 9 = 81$
- $81 + 9 = 90$

After adding 9 together 9 times, we find that **9 x 9 = 81**. So, the answer is **81**.

Another way to think about it is by using a multiplication table or looking at groups of 9. If you're in a classroom and have 9 boxes, and you have 9 students, you can see that they would fill the boxes using 81 items!