Name:		Date
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Visual Multiplication Lesson

There are many times when we are asked to multiply numbers such as:

 5×5

We can think of this by drawing pictures. Imagine that you are at a hotel. You are at the desk and five men each ask the clerk for five keys for their rooms. The clerk has to think fast. How many keys does he need for all the men?

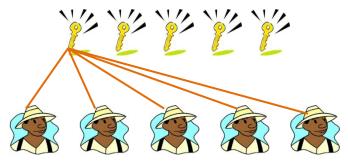
Each man wants a key.

Draw a line from each man to each key.

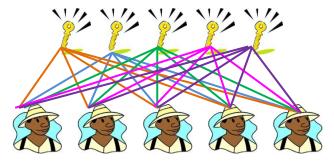
How many lines did you draw?



Draw lines from 1 key to each man.



Similarly, draw lines from remaining keys to each man.



Count the total number of lines drawn

Lines from 5 men to each of the 5 keys; i.e. $5 \times 5 = 25$ keys