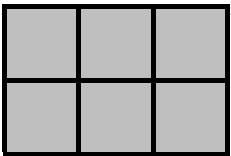


## Multiplication using arrays

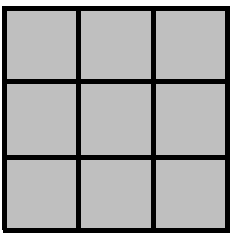
Organise your number sentence into equal rows. Count up all your rows to work out your answer.



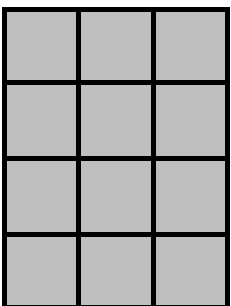
1 row of 3 equals 3  
 $1 \times 3 = 3$



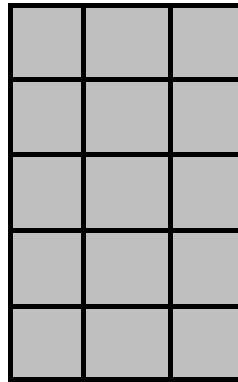
2 rows of 3 equals \_\_\_\_  
 $2 \times 3 = \underline{\quad}$



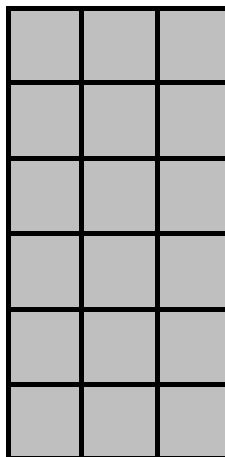
\_\_\_\_ rows of 3 equals \_\_\_\_  
 $\underline{\quad} \times 3 = \underline{\quad}$



\_\_\_\_ rows of \_\_\_\_ equals \_\_\_\_



\_\_\_\_ rows of 3 equals \_\_\_\_



\_\_\_\_ rows of \_\_\_\_ equals \_\_\_\_

**Now try these using the arrays method**

- 1.)  $3 \times 5 =$
- 2.)  $4 \times 6 =$
- 3.)  $5 \times 7 =$
- 4.)  $6 \times 8 =$