## Turn Your Array

Materials: color tiles or counters

1. Choose one of the following numbers: $10,12,15,18,20,21$, or 24. Collect this number of color tiles and arrange them in equal rows.
2. Draw your array. Write a multiplication equation to represent your array.
3. Turn your array, so the rows become the columns. Draw the array and write a multiplication equation to represent the Commutative Property of Multiplication.
4. Repeat with other numbers.


If $2 \times 4=8$, then $4 \times 2=8$

