Name _____ Date _____
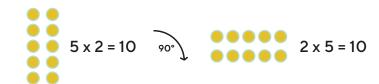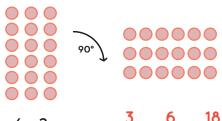
ARRAYS AND THE COMMUTATIVE PROPERTY

Directions: Write the equation for each array when it is flipped 90 degrees.
See the example below for guidance.

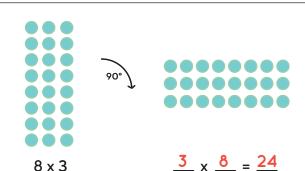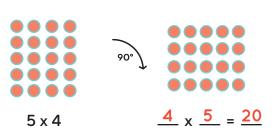**EXAMPLE**: This array represents the equation 5 x 2 = 10.
What equation does the array represent when it is rotated 90 degrees? <u>2</u> x <u>5</u> = <u>10</u>

5 x 2 = 10 → 90° → 2 x 5 = 10

6 x 3 → 90° → <u>3</u> x <u>6</u> = <u>18</u>

8 x 3 → 90° → <u>3</u> x <u>8</u> = <u>24</u>

5 x 4 → 90° → <u>4</u> x <u>5</u> = <u>20</u>

6 x 4 → 90° → <u>4</u> x <u>6</u> = <u>24</u>

7 x 3 → 90° → <u>3</u> x <u>7</u> = <u>21</u>