Multiply with Arrays

Use Learning Tool 46 and counters.
Draw the counters to make equal rows. Find the product.

1. 3 rows of 2
2 rows of 3

2. 3 rows of 5
5 rows of 3

\[3 \times 2 = \; \underline{6} \quad 2 \times 3 = \; \underline{6}\]
\[3 \times 5 = \; \underline{15} \quad 5 \times 3 = \; \underline{15}\]

Use Learning Tool 46 and counters. Complete the number sentence.

3. 3 rows of 4
4 rows of 3

\[\underline{3} \times \underline{4} = \; \underline{12} \quad \text{or} \quad \underline{4} \times \underline{3} = \; \underline{12}\]

Multiply.

4. 5 \times 4 = \; \underline{20} \quad 4 \times 5 = \; \underline{20}

5. 1 \times 2 = \; \underline{2} \quad 2 \times 1 = \; \underline{2}

6. 6 \times 5 = \; \underline{30} \quad 5 \times 6 = \; \underline{30}

7. 10 \times 3 = \; \underline{30} \quad 3 \times 10 = \; \underline{30}

Test Prep

Fill in the circle for the correct answer. NH means Not Here.

8. Which number will make the number sentence true?

\[2 \times 4 = \; \underline{8} \times 2\]

\[2 \quad 4 \quad 8 \quad \text{NH}\]

\[\bigcirc \quad \bigcirc \quad \bigcirc \quad \bigcirc\]