

Name \_\_\_\_\_

## Factors vs. Multiples

1) Factors - \_\_\_\_\_  
\_\_\_\_\_

2) Multiple - \_\_\_\_\_

Example:  $4 \times 5 = 20$

3) In the example above, 4 and 5 are \_\_\_\_\_ of 20. Name two others. \_\_\_\_\_

4) Twenty is a \_\_\_\_\_ of 4 and 5. Name two others. \_\_\_\_\_

5) List all factors and 5 multiples of the numbers listed below.

Factors

Multiples

12

8

9

6) Prime - \_\_\_\_\_

7) Composite - \_\_\_\_\_

8) Prime factorization - \_\_\_\_\_  
\_\_\_\_\_

9) Find the prime factorization of 12, 8, and 9.

Name \_\_\_\_\_ Date \_\_\_\_\_

# Bull's-Eye

Follow the clues and zero in on the mystery numbers at the center of our math targets. Read the clues in each ring of our archery targets to find out the mystery number in the bull's-eye. Start with the clues in the outer ring, then work your way to the center.

