

Name \_\_\_\_\_

Date \_\_\_\_\_

Mathematics – Factors, Primes and Composites

**A. Find the missing factors. (4)**

1. \_\_\_\_\_  $\times 4 = 20$

2.  $6 \times$  \_\_\_\_\_  $= 42$

3. \_\_\_\_\_  $\times 12 = 48$

4.  $9 \times$  \_\_\_\_\_  $= 54$

**B. Find all the factors. List them in order.**

5. 15 \_\_\_\_\_

6. 28 \_\_\_\_\_

7. 50 \_\_\_\_\_

**C. Choose Prime or Composite for each number.**

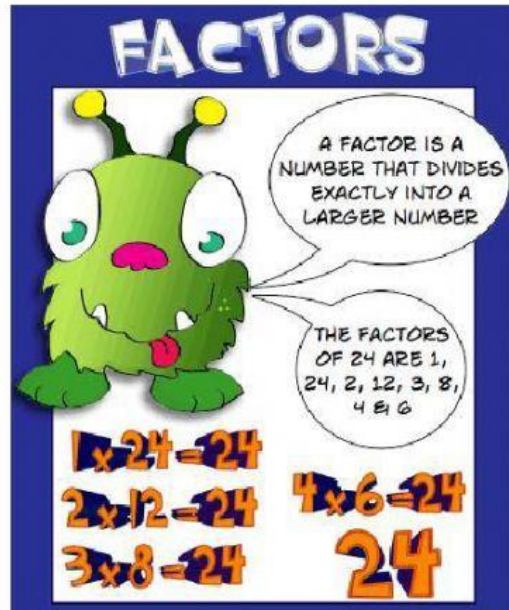
8. 9 \_\_\_\_\_

9. 11 \_\_\_\_\_

10. 36 \_\_\_\_\_

11. 47 \_\_\_\_\_

12. 58 \_\_\_\_\_



**Prime vs. Composite Numbers**

Prime	Composite
have only 2 factors (1 and itself)	have more than 2 factors
2, 3, 5, 7, 11	4, 6, 8, 9, 12, 14

0 and 1 are neither