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

Ms. Williams and Ms. Narracci 691

Homework: Factoring Expressions

**Directions:** Factoring the following expressions by finding the *GREATEST COMMON FACTOR*.

**Example:**

3x + 9b + 12

3 (x + 3b +4)

1. 2b + 4
2. 3c + 21
3. 4x +8w
4. 5t +10n
5. 8y – 24
6. 25r – 5c + 10
7. 60 – 3x
8. 7t + 14b – 3
9. 3p + 4
10. 4k – 8 + 2w