**Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **Homework Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Common Factors**

1. Using a Venn diagram, show **ALL** the factors of 12 and 18.

What are the **common factors** for 12 and 18

Factors of 12 Factors of 18

1. **Find the common factors of each pair of numbers**
2. 6 and 12 b. 25 and 50 c. 30 and 40
3. Find **ALL** the factors of each number. Record the factors as a “rainbow” or “organized list”
4. 34
5. 72
6. 46