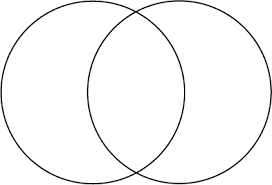
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ HR: \_\_\_\_\_

**Homework 4 – Using a Venn Diagram to find GCF**

For each set of numbers below;

1. List all the factor pairs of each number;
2. Label and complete the Venn diagram;
3. Identify the GCF
4. Tell whether or not the numbers are relatively prime.

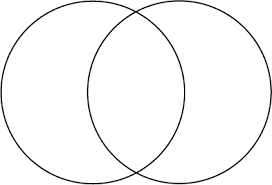
a. 54 and 40



54 40 Factors Factors

of 54 of 40

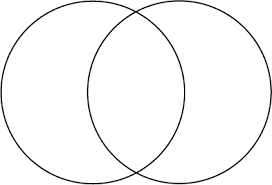
b. 48 and 64



48 64 Factors Factors

of 48 of 64

c. 80 and 40

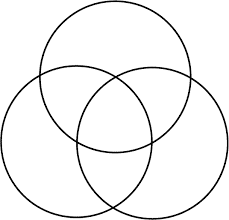


80 40 Factors Factors

of 80 of 40

d. 17, 29, and 20

17 29 20



Factors

of 17

Factors Factors

of 29 of 20