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

Finding the GCF using the t-chart method

**Directions:** Find the GCF of the 2 given whole numbers.

1. \_\_\_\_\_\_\_\_\_\_30\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_20\_\_\_\_\_\_\_\_\_\_\_\_\_\_

GCF of 30 and 20:\_\_\_\_\_\_\_

2) \_\_\_\_\_\_\_\_\_18\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_8\_\_\_\_\_\_\_\_\_\_

GCF of 18 and 8:\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_\_12\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_24\_\_\_\_\_\_\_\_\_\_

GCF of 12 and 24:\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_10\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_15\_\_\_\_\_\_\_\_\_\_\_

GCF of 10 and 15:\_\_\_\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_\_\_\_20\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_10\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

GCF of 20 and 10:\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_18\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_36\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

GCF of 18 and 36:\_\_\_\_\_\_