

## 29. Equivalence

Name \_\_\_\_\_

**Directions:** Show all work, and describe how you got the answer using mathematics and words.

**The Problem:** Place true or false next to the following number comparisons indicating whether or not they are equivalent numbers. *Beside each answer, explain your answer using math and words.*

T - true F - false

\_\_\_\_\_  $3/5$  is equivalent to  $24/40$

\_\_\_\_\_  $6/13$  is equivalent to  $3/7$

\_\_\_\_\_  $35/62$  is equivalent to  $3535/6262$

\_\_\_\_\_ 4 is equivalent to  $8/2$

\_\_\_\_\_ .8 is equivalent to  $88/110$