

Geometer's Sketchpad
Laboratory Exercise
11/9/01

Name_____

1. Create a parallelogram. Verify that it is one by showing that the opposite sides are parallel.
2. Create a parallelogram. Verify that it is one by showing that the opposite sides are congruent.
3. Create a parallelogram. Verify that it is one by showing that the opposite angles are congruent.
4. Create a parallelogram. Verify that it is one by showing that consecutive angles are supplementary.
5. Create a parallelogram. Verify that it is one by showing that the diagonals bisect each other.