

Group Name: \_\_\_\_\_ Date: \_\_\_\_\_

Student Names: \_\_\_\_\_

\_\_\_\_\_

## Find It! Activity – Measurement and Data Recording Sheet

Our Mystery Map location: \_\_\_\_\_

### Instructions: Part I

Once you have chosen a point on the map, answer the following questions:

**Wall 1:** Record the distance from the center of Wall 1 to the chosen point: \_\_\_\_\_

**Wall 2:** Record the distance from the center of Wall 2 to the chosen point: \_\_\_\_\_

**Wall 3:** Record the distance from the center of Wall 3 to the chosen point: \_\_\_\_\_

**Wall 1:** How long is the length of string you needed to measure from Wall 1 to the chosen point: \_\_\_\_\_

**Wall 2:** How long is the length of string you needed to measure from Wall 2 to the chosen point: \_\_\_\_\_

**Wall 3:** How long is the length of string you needed to measure from Wall 3 to the chosen point: \_\_\_\_\_

Use the strings you measured and cut to find the location on the map.

### Instructions: Part II

Once you have found the mystery location of another group's box map, answer the following questions:

Describe in words where the mystery location you found is \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Use descriptions from the map, distances from the walls, or anything else to describe it: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_