

Group Members: \_\_\_\_\_

### Proportions around the room

**Directions:** You will work with your group and calculate the correct solution to 14 Proportion problems. You must show all work in this recording packet. If you need additional work space, attach notebook paper behind these sheets. To complete the form, you will do the work for the poster you selected. Once you have calculated that solution, you will quietly move around the room until you find another poster that has your solution at the top. Record THAT LETTER to the right of your solution. If you DO NOT find your solution, go back and rework it until you get a match. Follow this procedure until all 14 questions have been answered. If completed correctly, your final answer will be found on the poster in which you started.

| Problem and Work | Solution | Letter on Card with Answer |
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Now that you have completed all the problems, you need to unscramble the letters in the last column to complete this sentence:

Proportions are created by comparing \_\_\_\_\_

\_\_\_\_\_.