$\qquad$ Date $\qquad$
Please visit www.worksheetsandwalkthroughs.com for a complete walkthrough of this worksheet and topic.

## Fractions Module: Lesson \#5-1-10a Multiplying Fractions Word Problems <br> (5.NF.B.4a)

Directions: Solve the following fractions word problem. Show your work using the array, area, and mathematical methods.
(1) Christopher ate $\frac{1}{2}$ of his sandwich and placed the remaining half on the kitchen counter. Garbanzo took advantage of the amazing opportunity. With two paws on the counter, the sneaky pooch quickly gulped down $\frac{2}{3}$ of the remaining sandwich before his surprised boy put an end to his enjoyment. What fraction of the whole sub did Garbanzo eat?

| Array Method | Area Model | Mathematical |
| :---: | :---: | :---: |
|  |  |  |

$\qquad$ Date $\qquad$
(extra work space)

| Array Method | Area Model | Mathematical |
| :--- | :---: | :---: | :---: |
|  |  |  |

