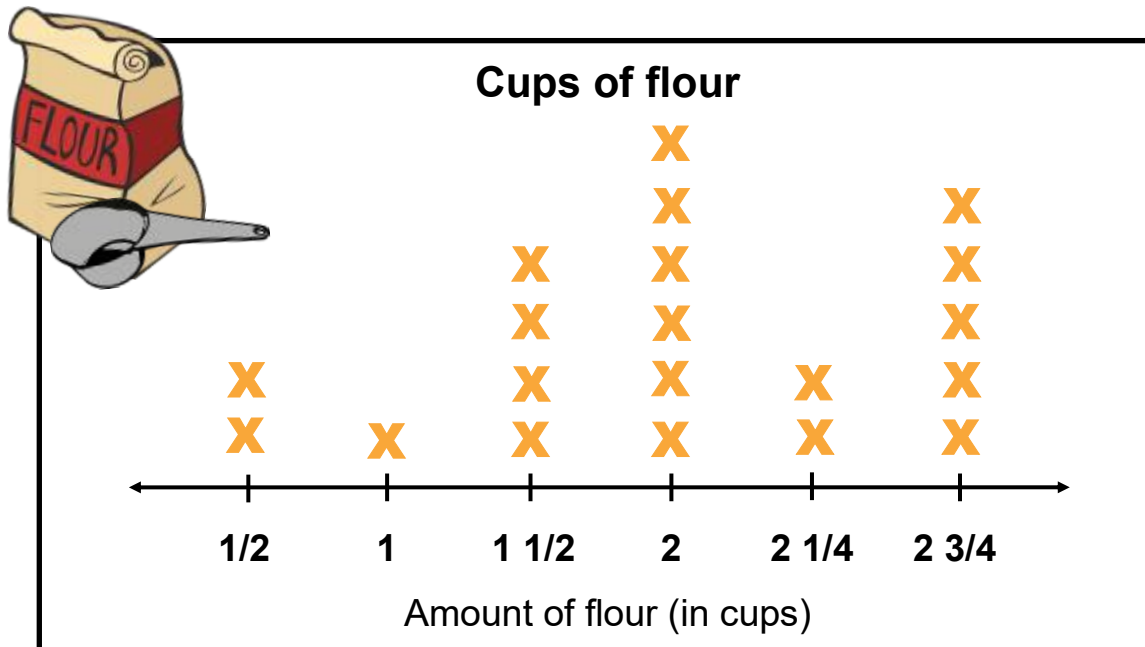


# Baking line plot

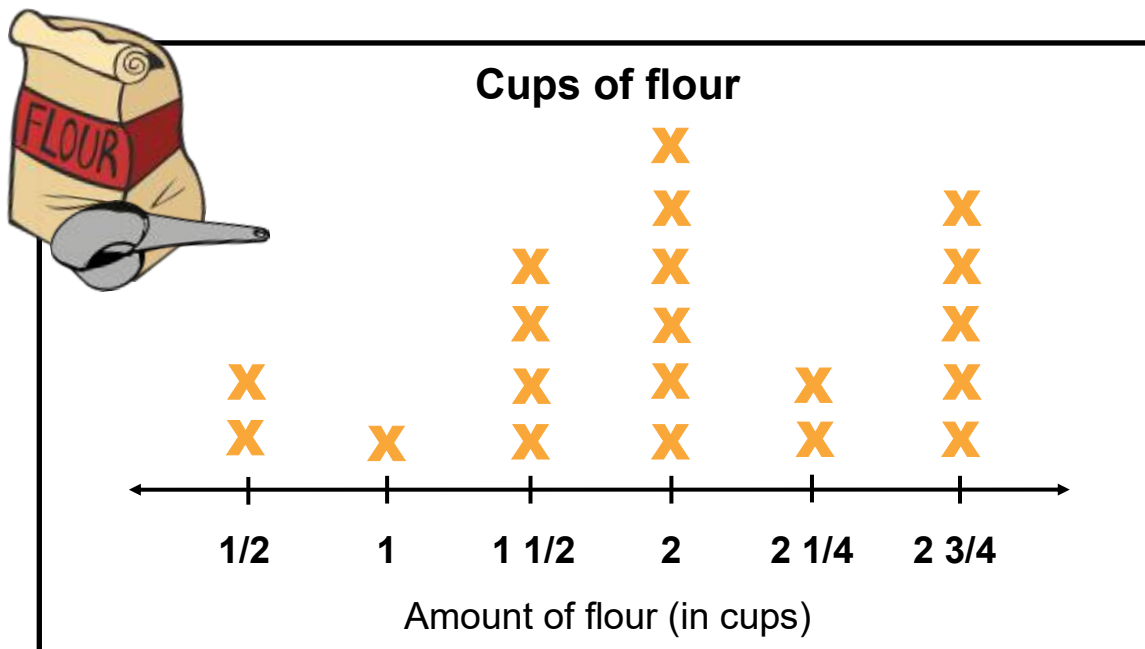
## Data and Graphing Worksheet

Kathy recorded the amount of flour she used in baking different pastries. Use the line plot and answer the questions below.



- How often did she use  $1\frac{1}{2}$  cups of flour? \_\_\_\_\_
- How many cups of flour did she use the most? \_\_\_\_\_
- How many more times did she use  $2\frac{3}{4}$  cups than  $\frac{1}{2}$  cup? \_\_\_\_\_
- How many times did she use more than 2 cups? \_\_\_\_\_
- How many times did she use  $1\frac{1}{2}$  cups or less? \_\_\_\_\_
- How many times did she use more than 1 cup but less than  $2\frac{1}{4}$  cups? \_\_\_\_\_
- How much flour did she use in total on the bakes where she used  $2\frac{1}{4}$  and  $2\frac{3}{4}$  cups? \_\_\_\_\_
- If she bakes three more batches, how many batches did she bake in all? \_\_\_\_\_

## Answers



- How often did she use  $1\frac{1}{2}$  cups of flour? **4 times**
- How many cups of flour did she use the most? **2 cups**
- How many more times did she use  $2\frac{3}{4}$  cups than  $\frac{1}{2}$  cup? **3 times**
- How many times did she use more than 2 cups? **7 times**
- How many times did she use  $1\frac{1}{2}$  cups or less? **7 times**
- How many times did she use more than 1 cup but less than  $2\frac{1}{4}$  cups? **10 times**
- How much flour did she use in total on the bakes where she used  $2\frac{1}{4}$  and  $2\frac{3}{4}$  cups?  **$18\frac{1}{4}$  cups**
- If she bakes three more batches, how many batches did she bake in all? **23 times**