How much rain do you think will fall this week?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Record how much rain fell this week (you can do it for longer, if you want!)

|  |  |
| --- | --- |
| Day of the week | Amount of rain that fell (in inches) |
| Monday |  |
| Tuesday |  |
| Wednesday |  |
| Thursday |  |
| Friday |  |
| Saturday |  |
| Sunday |  |

Make a line plot:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $$0$$ | $$\frac{1}{4}$$ | $$\frac{2}{4}$$ | $$\frac{3}{4}$$ | $$1$$ | $$1\frac{1}{4}$$ | $$1\frac{2}{4}$$ | $$1\frac{3}{4}$$ |

**Amount of Rain that Fell Each Day (inches)**

 X = one day

How much rain fell during the whole week?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_inches

Was that more or less than you expected? Show with an inequality (use =, >, or <) \_\_\_\_\_\_\_\_\_\_

What was the most common rainfall?