Scavenger Hunt!

Use your fraction strips to find objects in your classroom that are the following lengths. Describe each object that you found.

* 1/2 of a foot
* 1/4 of a foot
* 3/4 of a foot
* 5/4 of a foot
* 1 foot + 3/2 of a foot

Use your fraction strips to decide which of the two fractions or sums of fractions below are equal, or whether one is greater than the other.

For example, 1/3 is less than 1/2, because if you compare the 1/3 foot strip with the 1/2 foot strip, you’ll see it is shorter.

|  |  |  |
| --- | --- | --- |
|  | < = > |  |
| 1/3 | < | 1/2 |
| 1/3 |  | 1/4 |
| 1/3 |  | 2/6 |
| 3/4 |  | 3/5 |
| 8/6 |  | 5/6 |
| 1/2 + 1/4 |  | 3/4 |
| 1/2 + 1/2 |  | 1/3 + 1/3 |
| 1 – 1/8 |  | 1 – 1/6 |
|  |  |  |
|  |  |  |

For the last two lines of the table, create fraction sums of your own, using the fraction strips.