

3rd Grade Math**Weeks 9 and 10: May 18-29, 2020**

Instructions: Students will complete the required new learning from the teacher for the next week. Students can supplement their new learning by choosing activities from the choice boxes below.

Math Power Standard for Week 9: 3.3H comparing fractions

Materials Needed

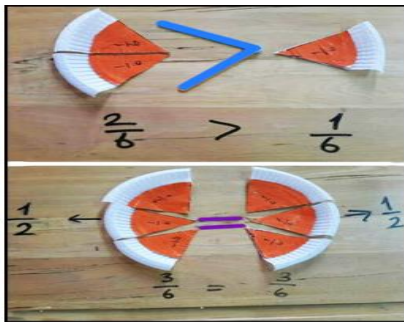
Paper and pencil

Optional Online Resources for Enrichment:

- Istation Math: <https://www.istation.com/istationhome>
- Greg Tang Math: www.gregtangmath.com
- Investigations Games:
<https://media.pk12ls.com/curriculum/math/Investigations3/gamecenter/english/index.html#>
- Math Playground: <https://www.mathplayground.com/>
- Math Learning Center Apps: <https://www.mathlearningcenter.org/resources/apps>

Choice 1: 3.3H

Make fraction flowers, pizza, or pie to help your students understand fractional numbers using paper plates. Start the first wheel with a whole number (1) and then keep dividing the plates into $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$ and so on. Compare different fractional parts using the models.



Comparison of fractions

Choice 2: 3.3H

Using the Fraction wall linked below students can shade and write their own comparison statements.

[Fraction Wall](#)

Choice 3: 3.3H

Bake with your student at home so they can see fractions in the real world. Discuss which measuring cup is bigger? How do you know?

Summer Suggestions:

1. Practice addition and subtraction math facts within 20.
2. Represent and solve addition and subtraction word problems up to 1,000 using place value strategies.
3. Represent and solve multiplication and division problems within 100 using array or strip diagrams.
4. Practice multiplication facts up to 10×10 .
5. Find and identify 2D and 3D shapes around the house or outside.
6. Play Istation Math.