



## Engagement activities Menu for weeks of March 23- April 3rd ***Order up what you want to do and dive in for some math treats***

1. **Crunch Time packet** -try to complete 3 pages by end of week (answer sheet is on my teacher website)
2. **WEEKLY CLASS CHALLENGE: LEVEL UP! Khan Academy** – Let’s try a mastery challenge as a class! Log in and work on the Adding Decimals unit, you can practice first or go straight to the Quiz 1, 2 and then take the unit test. If the over half of the class meets the challenge, then I will post a funny video of myself.

3. **Greg Tang math puzzles:** watch tutorial on how to solve the different kinds of puzzles then dive in a try a few (answer keys are provided for when you need them)
  - **Tangy Tuesday Week 1 Pack 1** (2 levels to choose from, D and E)
  - Here is a link to Tutorials for how to solve the puzzles (hint if you can’t see anything scroll up and click on the puzzle type you want more information about)

<https://grextangmath.com/tutorials#slideShowIframe>

**Puzzles links** you have 2 levels to choose from, have fun and let me know what you try!

- Level 1D <https://grextangmath.com/puzzlepack/download2019/01tt14.pdf>
- Level 2 E <https://grextangmath.com/puzzlepack/download2019/01tt15.pdf>

**Answer key links:**

- Level 1D <https://grextangmath.com/puzzlepack/download2019/01tt14a.pdf>
- Level 2E <https://grextangmath.com/puzzlepack/download2019/01tt15a.pdf>

4. **Activity: Trial mix and munch (needs food ingredients)** (Skill: Measurement/fractions)

**Link:** <http://s7657.pcdn.co/wp-content/PDFs/TrailMixMunch.pdf>

**materials needed:**

★ 5-6 ingredients, e.g. Cheerios, sunflower seeds, pretzel sticks, raisins, semisweet chips, mini marshmallows. It’s up to you! ★ Several 1-cup and ¼-cup measuring cups ★ Several tablespoons and teaspoons ★ Medium bowls (1 per participant) ★ Paper cups or small bowls (4 per participant)

5. **Activity: Face off** (Skills: Decimal/fraction/percent with art)

**Link:** <http://s7657.pcdn.co/wp-content/PDFs/FaceOff.pdf>

**Materials needed:** Clean sheets of paper ★ Ruler and pencil, or else a printer ★ Markers ★ Scissors ★ A die, or hands that can do rock-paper-scissors

6. **I READY** - Keep logging in and try to do one lesson a day – I will check in and see how you are progressing.