

Grade 4 Math

Standard: Develop an understanding of fractions as numbers for fractions with denominators 2, 3, 4, 6, and 8.

Objective: I can apply and demonstrate my learning of fractions.

Instructional learning video to support the objective:

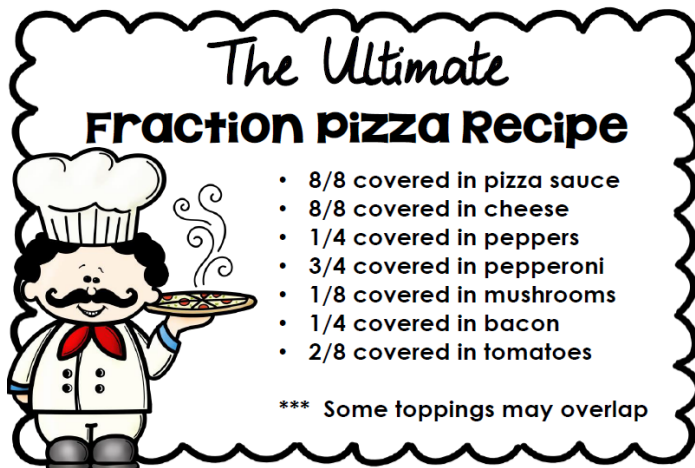
Read aloud of story Give Me Half:

<https://www.youtube.com/watch?v=hVaxiJB6Fls>

“Viewing the YouTube video(s) are optional as an enrichment opportunity. YouTube is a third party and has no contractual relationships with BPS. BPS cannot ensure that YouTube is safeguarding or protecting your child’s privacy.”

Fraction Pizza Project

- Decide on shape of pizza (rectangular or circular) use piece of paper or trace bowl
- Divide pizza into 8 slices (try to make them as equal as possible): start with a half, then cut each half in half, then cut each fourth in half
- Create the toppings according to the recipe below



Fluency Practice: See the **NEW** Multiplication Fluency Folder for instructional videos and fun games to play!

***NEW!! Fun Online Practice:** Go on ST Math 30 minutes a day (access through Clever) **Available ALL summer long!**

The Ultimate Fraction Pizza Recipe



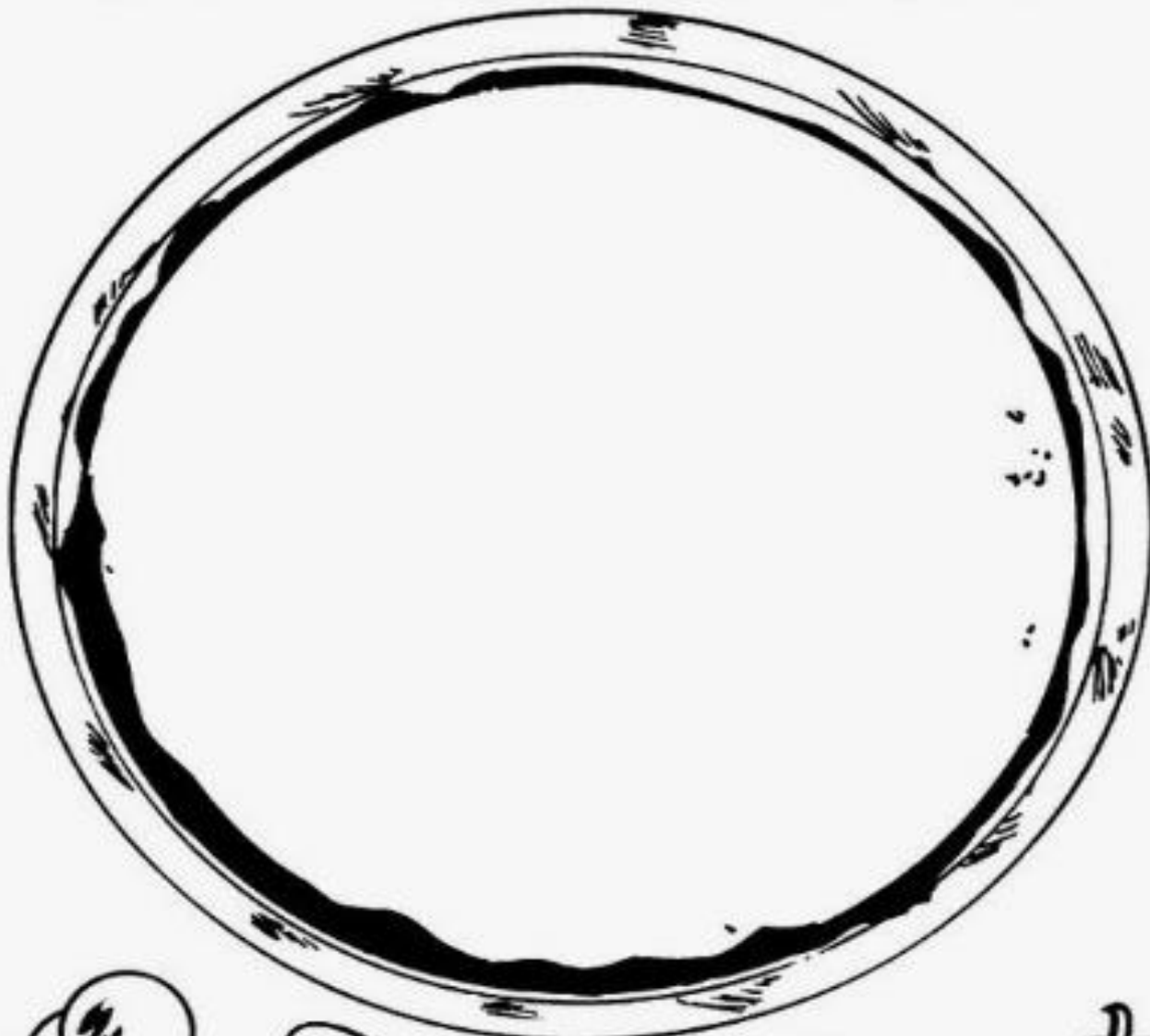
- $\frac{8}{8}$ covered in pizza sauce
- $\frac{8}{8}$ covered in cheese
- $\frac{1}{4}$ covered in peppers
- $\frac{3}{4}$ covered in pepperoni
- $\frac{1}{8}$ covered in mushrooms
- $\frac{1}{4}$ covered in bacon
- $\frac{2}{8}$ covered in tomatoes

*** Some toppings may overlap



MAKE A PIZZA

DRAW YOUR FAVORITE TOPPINGS ON THE PIZZA BELOW.
USE SOME OF THE TOPPING PICTURES BELOW AS EXAMPLES OR CREATE YOUR OWN TOPPINGS.



3

Key

