

Pizza Fractions

Create paper plate pizza fractions at home as a fun and interactive way to introduce children to fractions. This activity helps them visualise and understand what each fraction represents.

You will need:

4 x Paper Plates
Brown and Yellow Paint
Paint Brushes
Red Card or Paper
Scissors
Glue
Pen



Instructions:

Step 1: Use brown paint to colour the outer edge of the plates, representing the pizza crust.



Step 2: Paint the middle section with the yellow paint to represent the cheese.



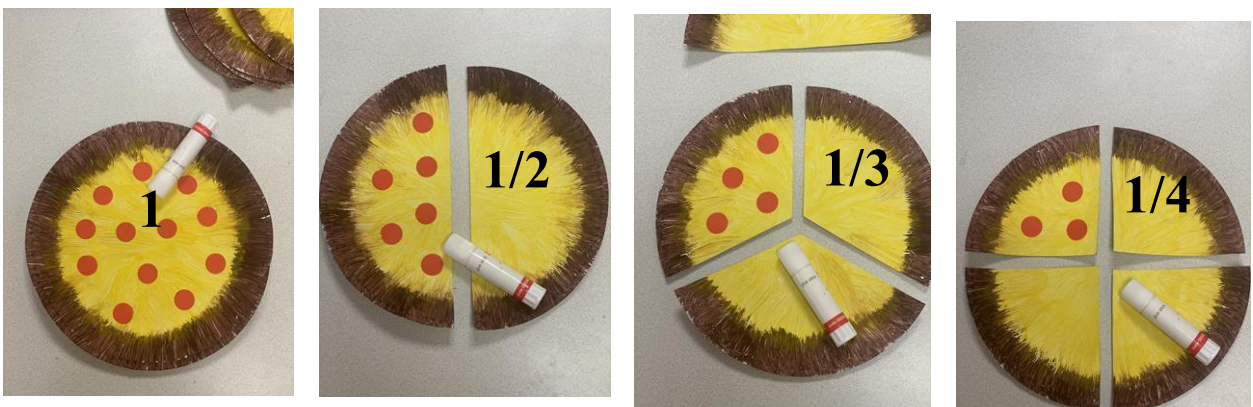
Step 3: If your child is comfortable using scissors, cut the first plate into 4 equal sections, the second plate into 3, and the third into 2.



Step 4: Cut out red circles for the pepperoni, making 12 pieces for each pizza. Glue 12 pieces onto the whole pizza, 6 onto each half, 4 onto each third, and 3 onto each quarter.



Step 5: Mark each section with the relevant fraction.



After completing all of the steps, pop them into a tray or box and challenge your child to build a pizza. Discuss how many halves make a whole etc. Use the numbers on the pizza slices to show how many times the pizza was divided.