



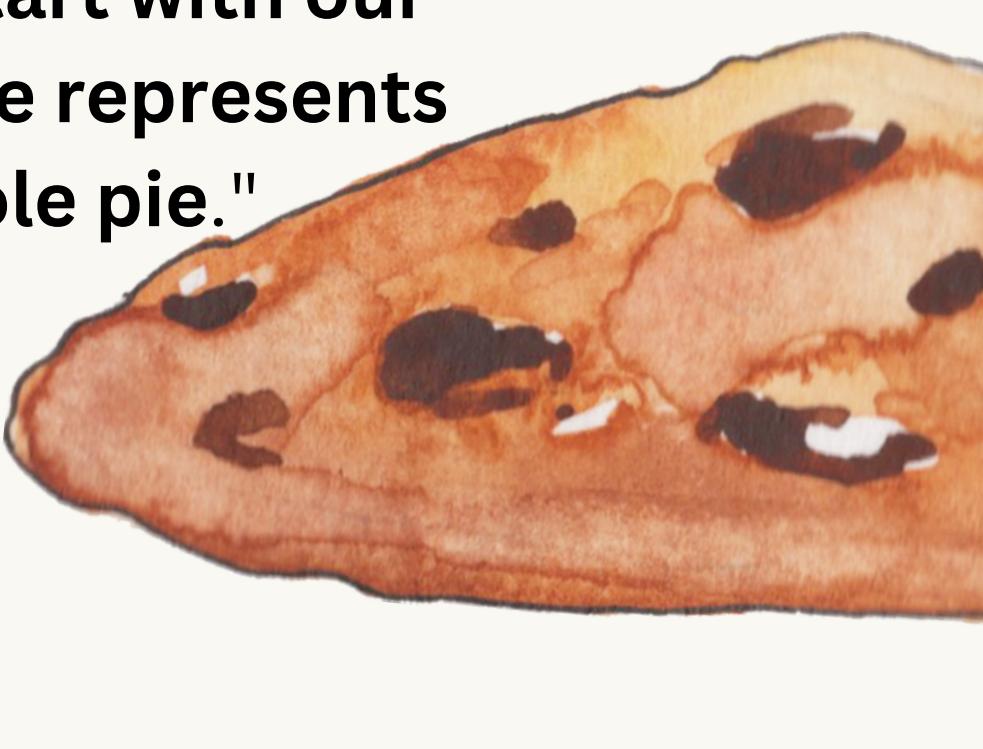
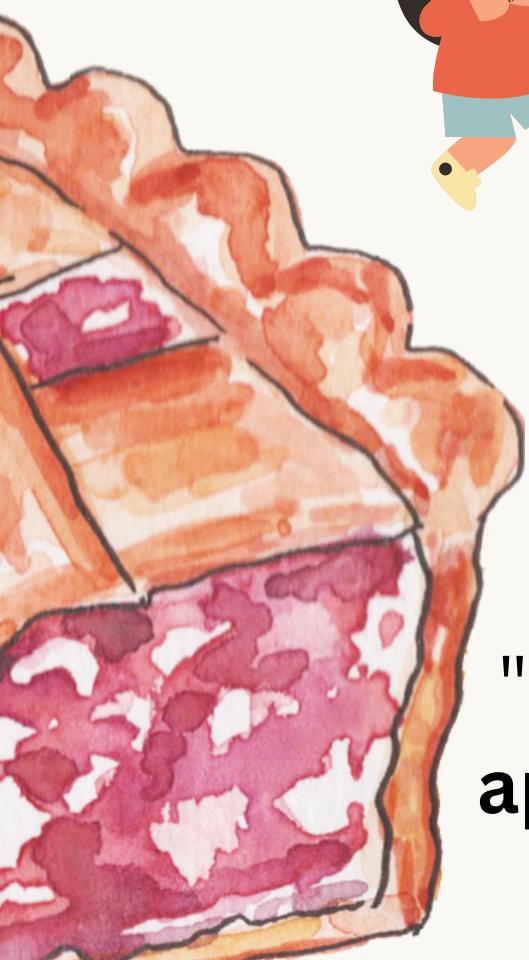
One day, a group of curious children from the nearby school decided nearby school decided bakery on a field trip. Among them were two best friends, Lily and Sam. Lily was fascinated by fractions, while Sam preferred decimals. Together, they eagerly explored the bakery, marveling at the colorful array of pies on display.



Baker approached them with a friendly smile. **"Welcome, young mathematicians! Would you like to try a slice of our famous pie?"**



Lily's eyes lit up with excitement. **"Yes, please! I'd love to try a slice,"** she exclaimed.

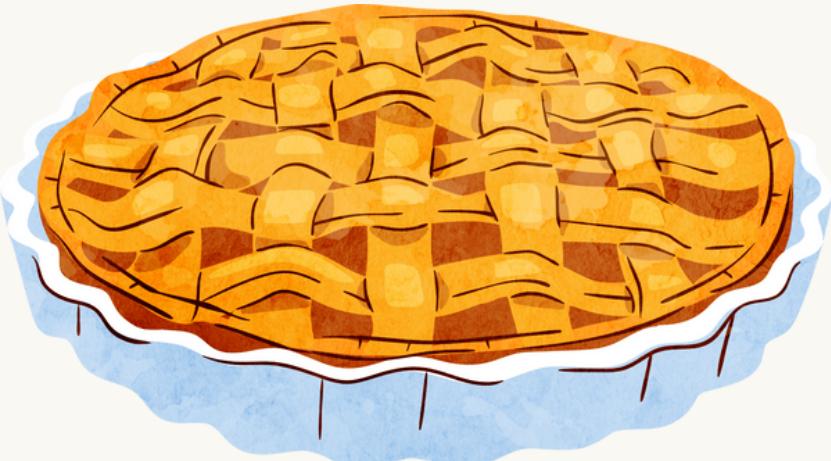


Sam nodded in agreement. **"Me too! But I prefer knowing exactly how much I'm getting. Can you tell us the fraction or decimal for each slice?"**

**"Of course! Let's start with our apple pie. Each slice represents 1/6 of the whole pie."**

Lily beamed with joy. "That's wonderful! I love fractions. So, if I eat two slices, I'll have eaten  $\frac{2}{6}$  or  $\frac{1}{3}$  of the pie!"

Meanwhile, Sam was examining the prices on the menu board. "How much is each slice of pie in decimals?" he asked.



"Each slice of apple pie costs 250. To express  $\frac{1}{6}$  in decimals, you divide 1 by 6, which equals approximately 41.66. So, each slice is about 42 when rounded to two decimal places."



Sam nodded, satisfied with the explanation. "Great! I'll have one slice of apple pie, please."

As they enjoyed their slices of pie, Lily and Sam marveled at how fractions and decimals could be used in real-life situations, even in something as simple and delightful as enjoying a slice of pie at "The Fraction Pie" bakery. And from that day on, they appreciated the beauty of math in everything they encountered.

