

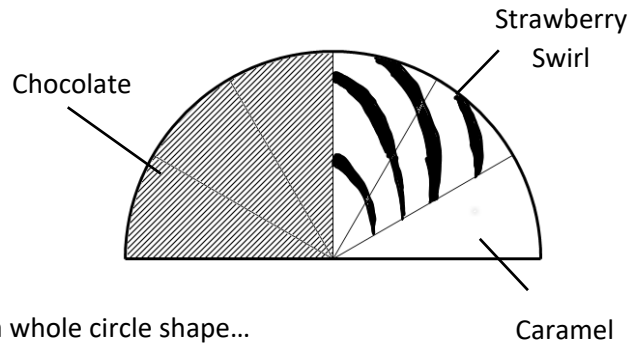
Changing wholes—fraction of a fraction questions.

1. Tom bought a cheesecake sampler at the store.

What fraction of the sampler was chocolate?

What fraction of the sampler was caramel?

What fraction of the sampler was strawberry swirl?



If each slice was cut from an original cheesecake that was a whole circle shape...

What fraction of a chocolate cheesecake used to make the sampler?

What fraction of a caramel cheesecake used to make the sampler?

What fraction of a strawberry swirl cheesecake was used to make the sampler?

2. Mikayla had $\frac{1}{2}$ of a leftover pizza. She ate $\frac{1}{3}$ of the leftover pizza. How much of a whole pizza did she eat?

3. Janice had $\frac{2}{3}$ of a box of Oreos. She used $\frac{3}{4}$ of the Oreos she had to make a pie crust. How much of a whole box of Oreos went into the pie crust?

4. Sam had $\frac{3}{4}$ of a box of graham crackers. He used $\frac{3}{5}$ of his graham crackers to make a pie crust. What fraction of a whole box of graham crackers went into the pie crust?