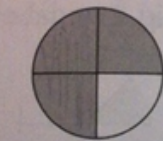


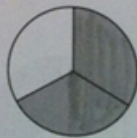
Name \_\_\_\_\_

## introduction

1. Cade ordered a small cheese pizza at Pizza Time. Yvette ordered a small pepperoni pizza. Cade's pizza was cut into 4 equal slices, and Yvette's pizza was cut into 3 equal slices. The figures are shaded to show the portions of pizza Cade and Yvette ate. Expressed as a fraction, how much more pizza did Cade eat than Yvette?



Cade's Pizza



Yvette's Pizza

Answer: \_\_\_\_\_

2. Using the steps shown, Gerardo incorrectly answered a problem on his math quiz.

$$\begin{array}{r} \frac{5}{9} = \frac{15}{24} \\ \frac{5}{12} = \frac{10}{24} \\ + \frac{5}{12} = \frac{10}{24} \\ \hline \frac{25}{24} = \frac{11}{24} \end{array}$$

What was Gerardo's mistake?

Answer: \_\_\_\_\_

3. Harper picked  $3\frac{1}{2}$  baskets of apples. Cooper picked  $4\frac{1}{4}$  baskets of apples. How many baskets of apples did Harper and Cooper

Answer: \_\_\_\_\_

4. Dakota created a volcano model for his science class. The volcano sits on a  $7\frac{4}{5}$ -ft board. The entire model, including the board, weighs  $12\frac{1}{10}$  pounds. How many pounds does Dakota's volcano weigh?

Answer: \_\_\_\_\_

5. Mrs. Holloway purchased 1 gallon of fruit punch. She poured  $\frac{1}{2}$  gallon of punch into a pitcher for her son and his friends as an after-school snack. Mr. Holloway drank  $\frac{1}{8}$  gallon of punch after mowing the lawn. What fraction of a gallon of punch was left?

Answer: \_\_\_\_\_