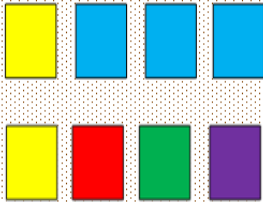


## Problem 1

## Interpretation of fractions



What fraction of the squares are blue?

If 2 students want to divide 27 kg of candy equally by weight, how many kg of candy should each person get? Between what two whole numbers does your answer lie?

total weight  
number of people



## Problem 2

## Interpretation of fractions



6 ounces = 1 cup

## Answers

Kara is preparing fruit pastries for her uncle's Dan's birthday. She puts 24 ounces of pine apple juice and 18 ounces of chocolate sauce in a measuring cup. the measuring cup is in units of cups.

How many times should she fill the measuring cup with:

1. Pine apple juice? \_\_\_\_\_

2. Chocolate Sauce? \_\_\_\_\_

Problem 3 Interpretation of fractions.  
interpreting fractions as division & solving  
word problems

Betty has 2 cups of raspberries and plans to divide this amount into equal parts to make 3 pans of raspberry pound cake. What fraction of a cup of raspberries will be used for each pan?



The denominator is the group that the raspberries are going to be divided into

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Problem 4 Interpretation of fractions.  
interpreting fractions as division & solving  
word problems

A school went on a field trip to the zoo. Five students forgot their lunch. Luckily their teacher brought 3 subs in case this happened. How could their teacher share the 3 subs equally among the 5 students?



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