

# DAY 1

A supermarket baker is making chocolate chip cookies. She has 6 pounds of chocolate chips.

She needs  $\frac{3}{4}$  of a pound to make one tray of cookies.

How many trays of chocolate chip cookies can she make?

In the morning John hiked  $4\frac{8}{10}$  miles. In the afternoon he hiked  $2\frac{1}{2}$  miles. How many miles did John hike altogether?

For numbers 1a – 1d, select Yes or No to indicate whether each equation can be used to solve the word problem shown above.

1a.  $4\frac{8}{10} + 2\frac{5}{10} = \square$

Yes ☐

No ☐

1b.  $4\frac{8}{10} + 2\frac{1}{10} = \square$

Yes ☐

No ☐

1c.  $\frac{40}{10} + \frac{20}{10} = \square$

Yes ☐

No ☐

1d.  $\frac{48}{10} + \frac{25}{10} = \square$

Yes ☐

No ☐

## DAY 2

Carolina is making her special banana pudding recipe. She is looking for her cup measure, but can only find her quarter cup measure.

1. How many quarter cups does she need for the sour cream? Draw a picture to illustrate your solution, and write an equation that represents the situation.
2. How many quarter cups does she need for the milk? Draw a picture to illustrate your solution, and write an equation that represents the situation.
3. Carolina does not remember in what order she added the ingredients but the last ingredient added required  $\frac{1}{2}$  quarter cups. What was the last ingredient Carolina added to the pudding? Draw a picture to illustrate your solution, and write an equation that represents the situation.



DAY 3

The table below shows the length of ribbon, in yards, needed to make different art projects.

| Project        | Length of Ribbon (in yards) |
|----------------|-----------------------------|
| Flower         | $1\frac{3}{4}$              |
| Bulletin board | $3\frac{1}{3}$              |
| Costume        | 2                           |
| Mask           | $\frac{1}{3}$               |
| Puppet         | $2\frac{1}{2}$              |
| Picture frame  | $\frac{1}{4}$               |

Susan has 4 yards of ribbon and wants to make as many different art projects as possible. Which art projects can Susan make that will use exactly 4 yards of ribbon altogether?

Solve the fraction below. Show a visual representation to show how you found your solution.

$$5 \div \frac{1}{8} =$$

Three things I learned this week

1.

2.

3.

Two examples of my learning

1.

2.

One question I have for my teacher