

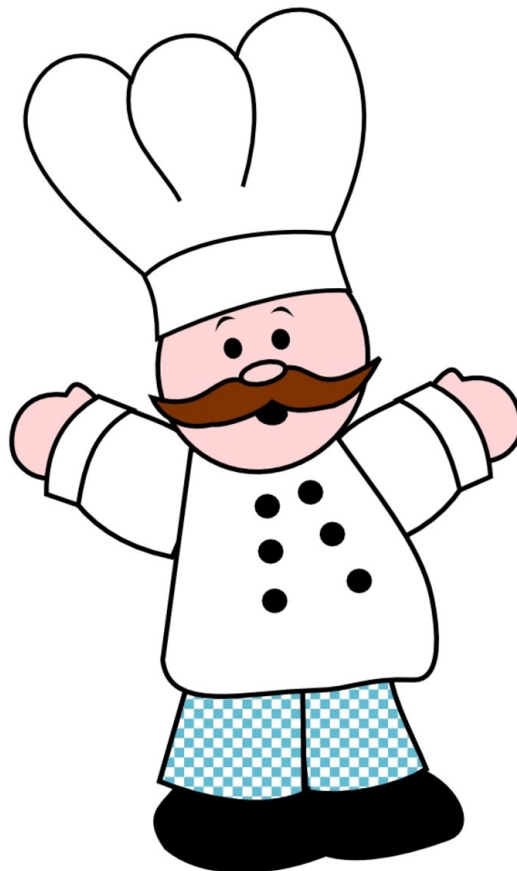
# Welcome to Munchable Math!



I'm Chef Digit, and I LOVE numbers! There are so many things you can do with numbers! You can put them together in all different combinations, just like the ingredients in a recipe. If you add a little of one and a lot of another, you get something brand new. We're going to learn what happens when we add the numbers 1-12. This week, we'll add the number 2 to the number 1, the number 2, and so on all the way up until we add 2 to the number 12. Don't worry—it's not as hard as it sounds. As a matter of fact, it's really fun! I'll show you all my number recipes. I just know you're going to love them!

When we're done adding the numbers, we're going to practice subtracting them. Have you ever gotten too much food on your plate and had to put some back? That's like subtracting. We're going to take 2 away from the numbers 3 through 14. It's just like addition only backward!

Before we're done, we'll look at some math stories and see how we can use math recipes every day. Are you ready? Let's practice number facts with some turkeys and drumsticks!

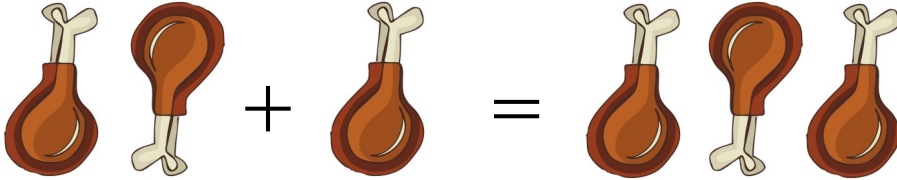


# Addition



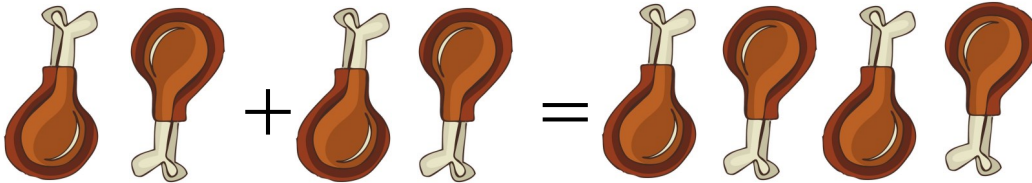
Let's start with addition. If you have two drumsticks and someone gives you one more, how many will you have? If you have two drumsticks and someone gives you two more, how many will you have? Trace the numbers below, including the answer. Then try to solve the next one for yourself. You can do it!

$$2 + 1 = 3$$



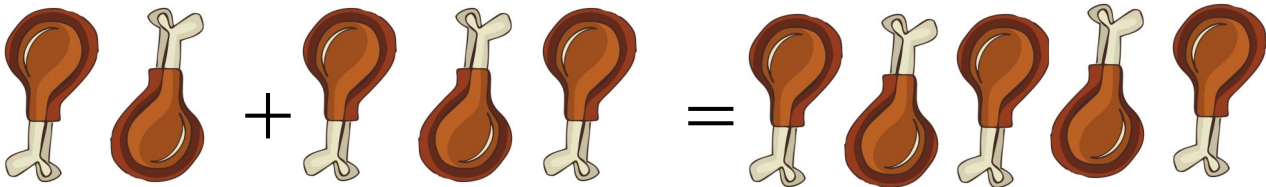
$$2 + \quad = \quad$$

$$2 + 2 = 4$$



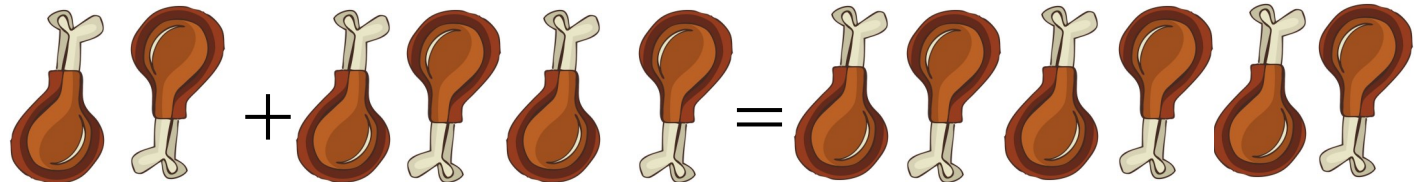
$$2 + 2 = \quad$$

$$2 + 3 = 5$$

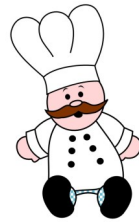
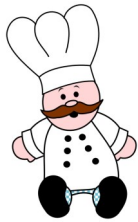


$$2 + 3 = \quad$$

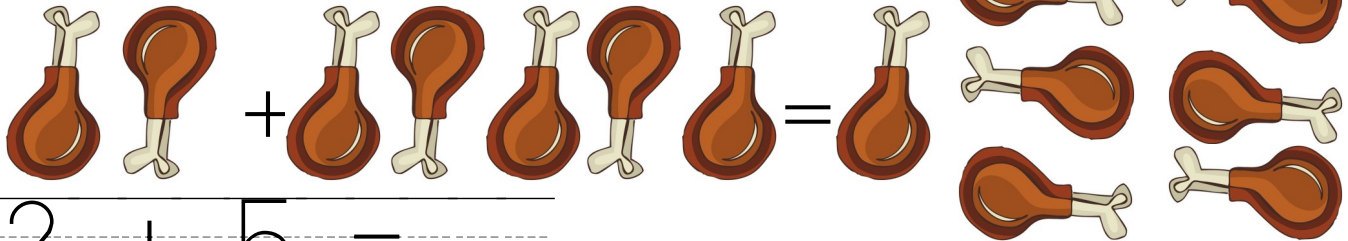
$$2 + 4 = 6$$



$$2 + 4 = \quad$$

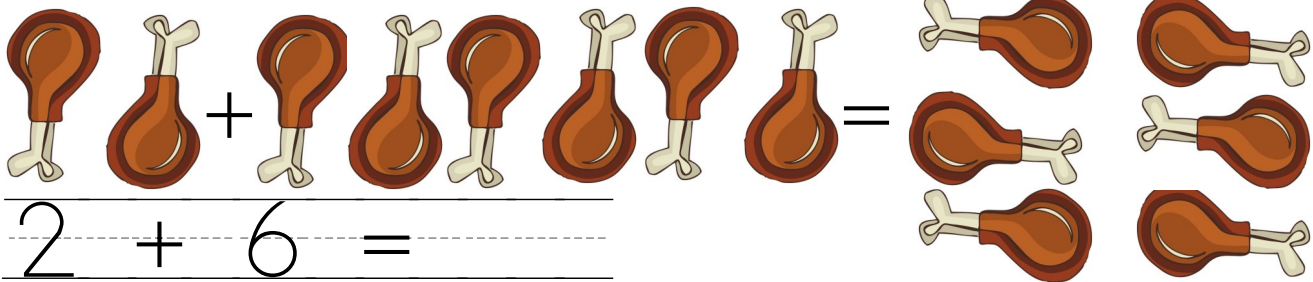


$$2 + 5 = 7$$



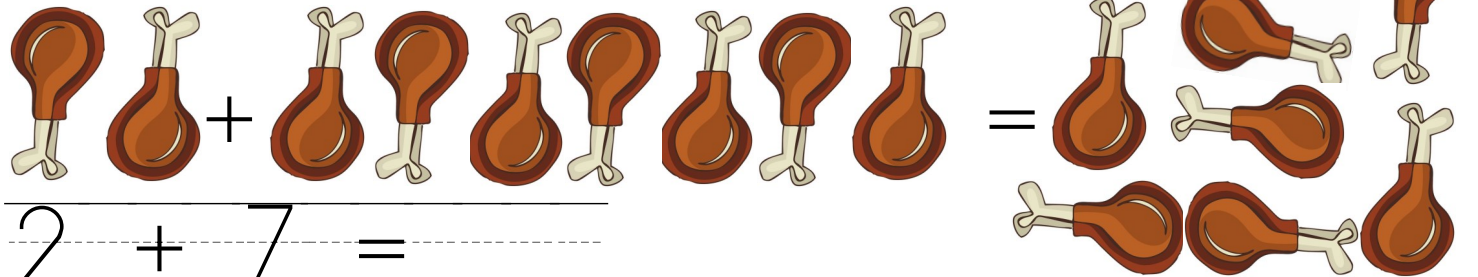
$$2 + 5 =$$

$$2 + 6 = 8$$



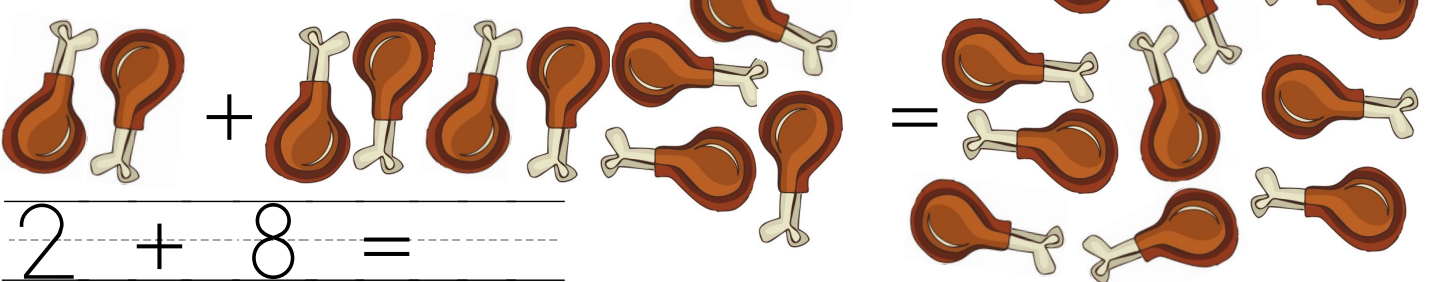
$$2 + 6 =$$

$$2 + 7 = 9$$



$$2 + 7 =$$

$$2 + 8 = 10$$



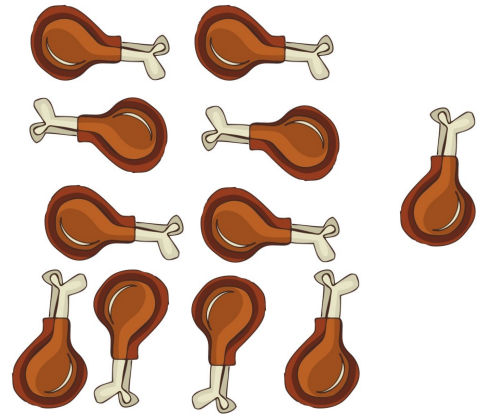
$$2 + 8 =$$



2 + 9 = 11

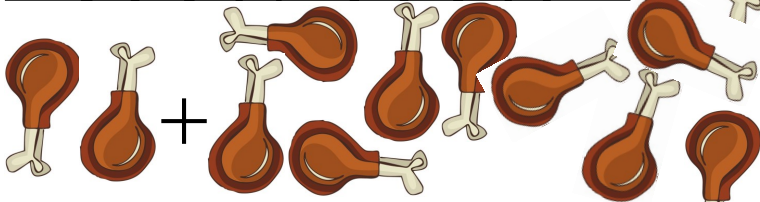


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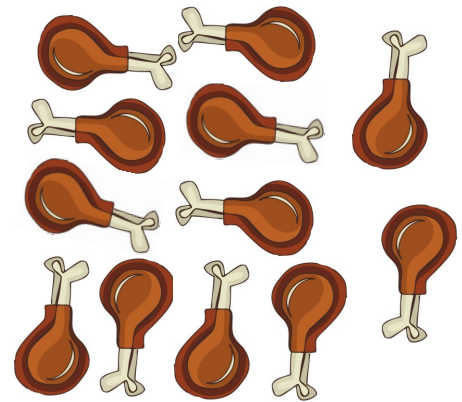


2 + 9 =

2 + 10 = 12

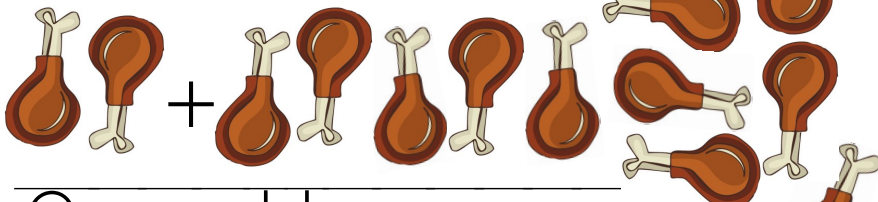


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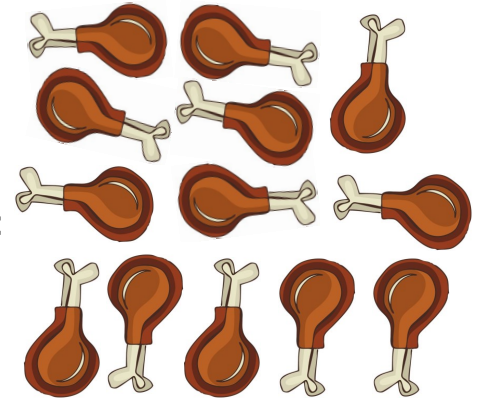


2 + 10 =

2 + 11 = 13

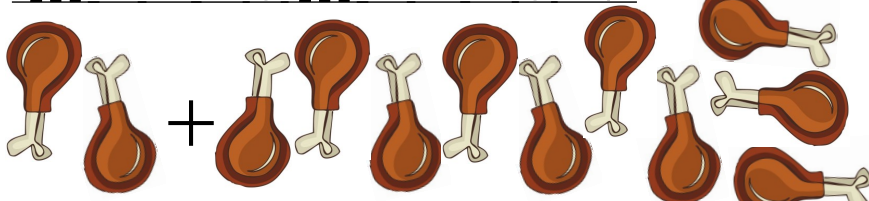


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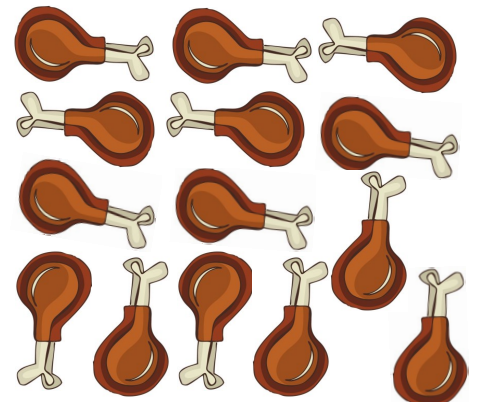


2 + 11 =

2 + 12 = 14



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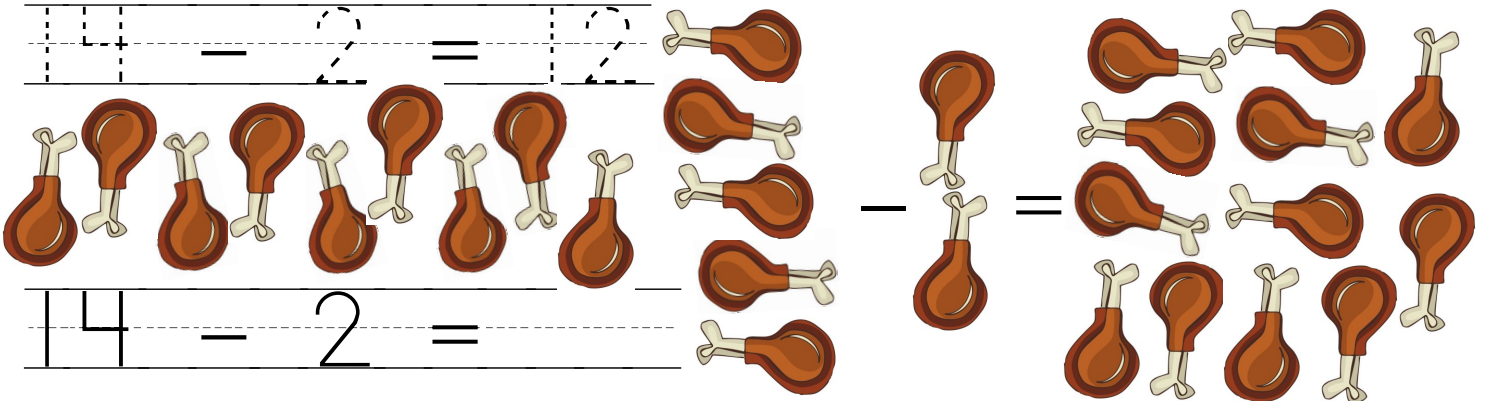
2 + 12 =

# Subtraction



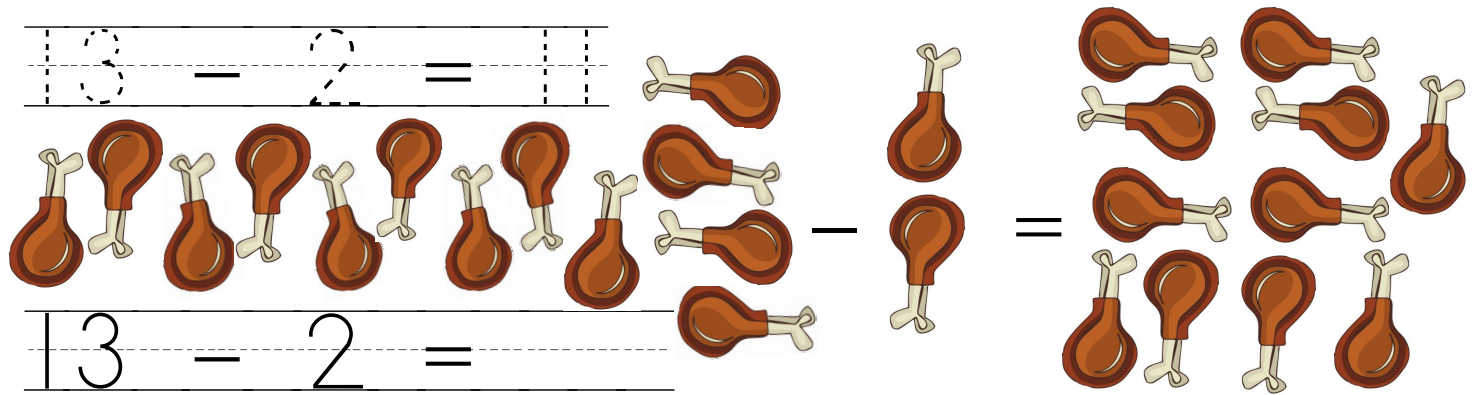
Next is subtraction. If you have fourteen drumsticks and someone takes away one of them, how many will you have left? Trace the numbers below, including the answer. Then try to solve the next one for yourself. You can do it!

$14 - 2 = 12$



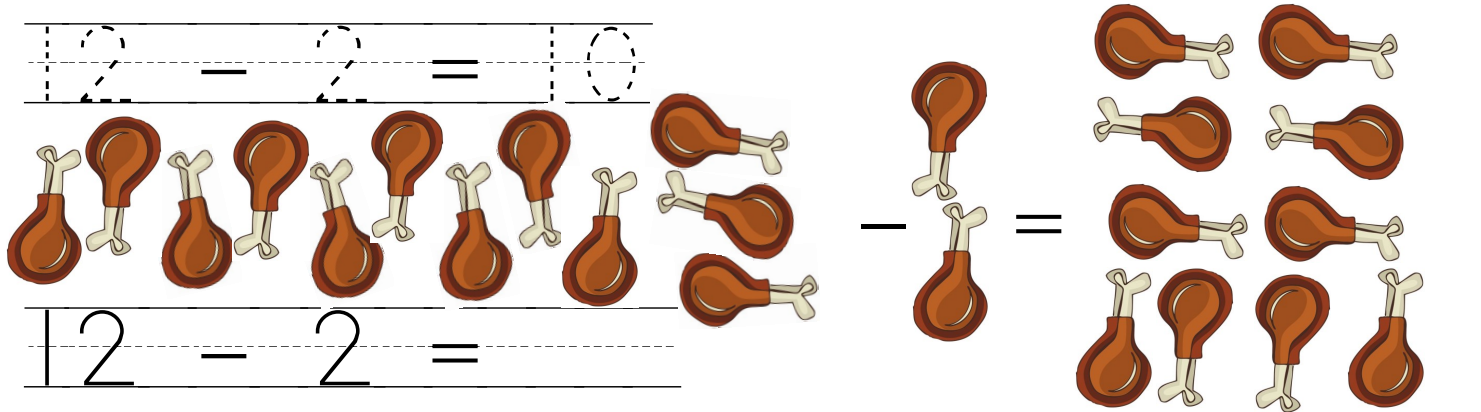
$14 - 2 =$

$13 - 2 = 11$



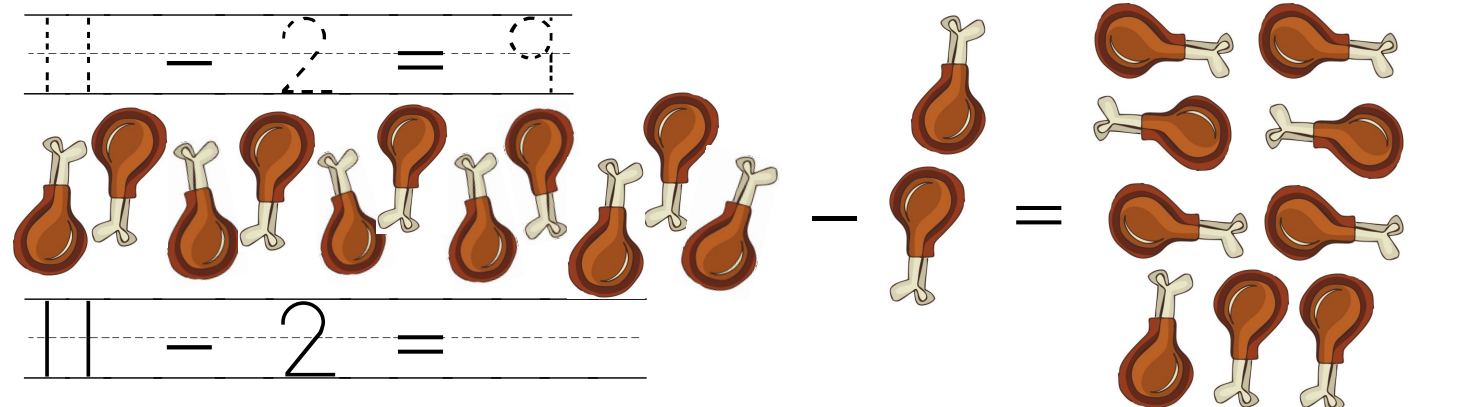
$13 - 2 =$

$12 - 2 = 10$

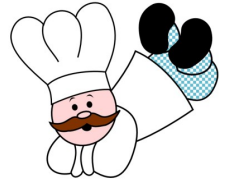
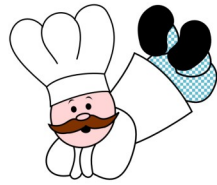
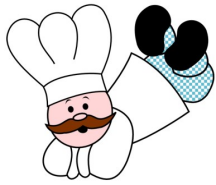
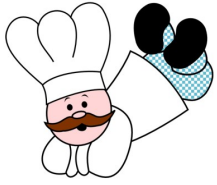


$12 - 2 =$

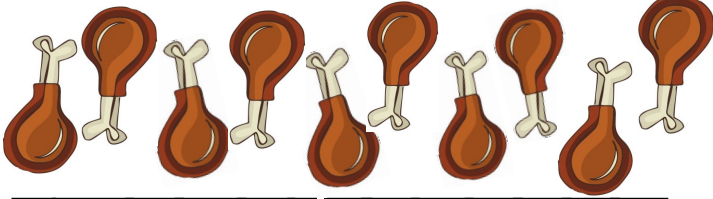
$11 - 2 = 9$



$11 - 2 =$



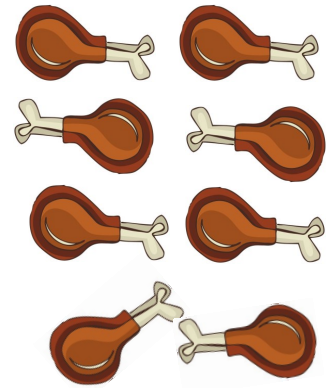
$$10 - 2 = 8$$



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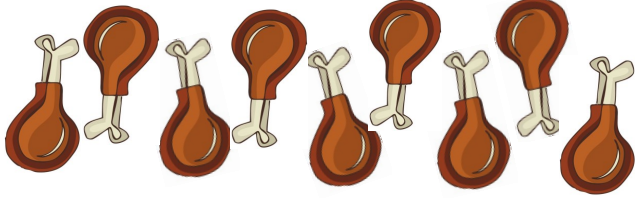


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$$10 - 2 =$$

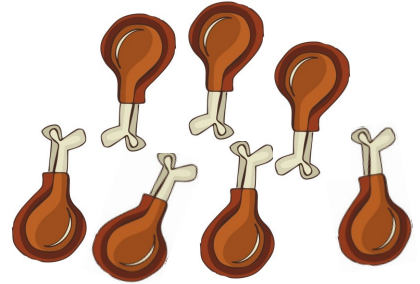
$$9 - 2 = 7$$



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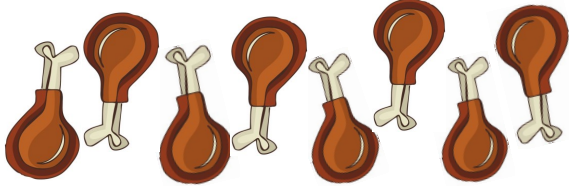


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$$9 - 2 =$$

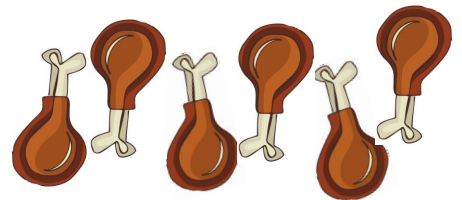
$$8 - 2 = 6$$



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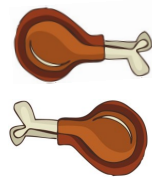


$$8 - 2 =$$

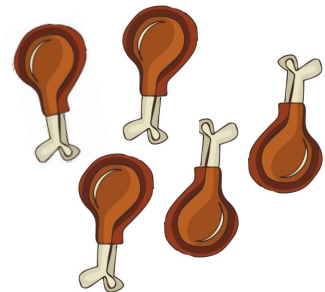
$$7 - 2 = 5$$



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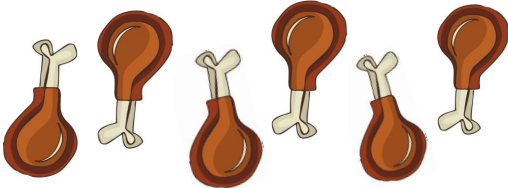
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$$7 - 2 =$$



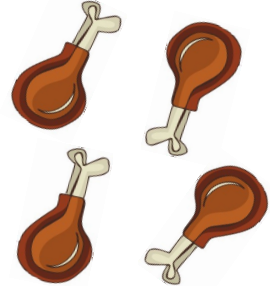
$$6 - 2 = 4$$



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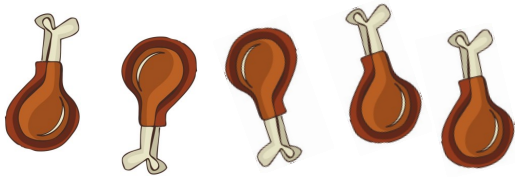


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$$6 - 2 =$$

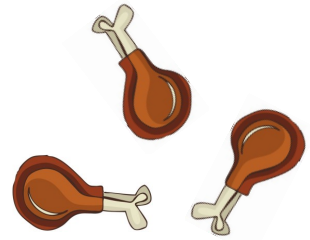
$$5 - 2 = 3$$



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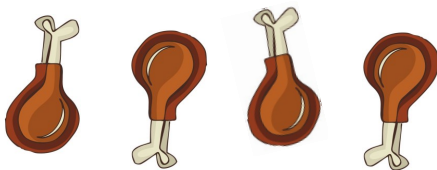


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$$5 - 2 =$$

$$4 - 2 = 2$$



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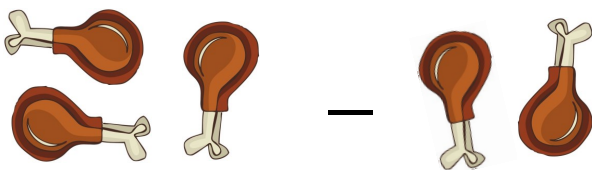


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$$4 - 2 =$$

$$3 - 2 = 1$$



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$$3 - 2 =$$

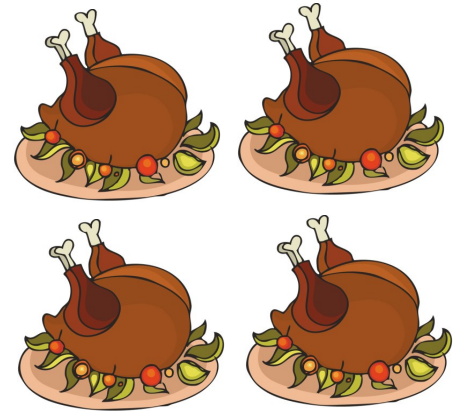
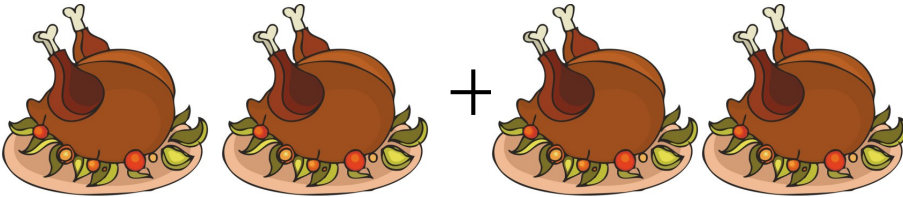
# Math Stories



Knowing number facts is very important, but what is even more fun is using those numbers! We'll try some addition stories first. Follow all the directions for each problem below. You can do it!

Grandma had 2 turkeys cooked for dinner and Mom brought 2 more. How many turkeys did they have altogether?

$$2 + 2 = 4$$



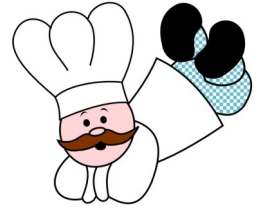
$$2 + 2 =$$

Misty had 2 drumsticks and John had 5 drumsticks. How many drumsticks did they have altogether? Draw the drumsticks to show the problem.

$$2 + 5 = 7$$

$$2 + 5 =$$





Jacob brought 2 turkeys to the big church dinner, and Tim brought 7 turkeys. How many turkeys did they have altogether? Draw the turkeys to show the problem. Write the problem on the lines under the pictures of turkeys you draw.

$$2 + 7 = 9$$

$$+ =$$

Colleen had 2 drumsticks, and Mary had 9 drumsticks. How many drumsticks did they have altogether? Do all the steps to show this problem.

$$+ =$$

$$+ =$$

# Math Stories



Now it's time to try some math stories that use what we learned about subtraction. Follow all the directions for each problem below. You can do it!

There were 8 drumsticks on a plate. Tom decided to eat 2 drumsticks. How many drumsticks were left?

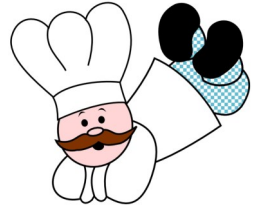
$$8 - 2 = 6$$

8 - 2 =

There were 4 drumsticks on a plate. Tanya decided to eat 2 drumsticks. How many drumsticks were left? Draw the drumsticks to show the problem.

$$4 - 2 = 2$$

$$4 - 2 =$$



There were 6 turkeys at the big church dinner. There were 2 turkeys left after the dinner. How many turkeys were eaten? Draw the turkeys to show the problem. Write the problem on the lines under the pictures of turkeys you draw.

$$6 - 2 = 4$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

There were 5 drumsticks on a plate. Isaac decided to eat 2 drumsticks. How many drumsticks were left? Do all the steps to show this problem.

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$