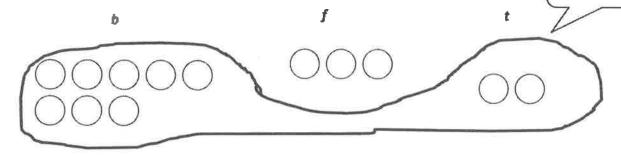
# Grade 1 Module 2

				(

Read the math story. Make a simple math drawing with labels. Circle 10 and solve.

Maddy goes to the pond and catches 8 bugs, 3 frogs, and 2 tadpoles. How many animals did she catch altogether?

10 is such a friendly number!



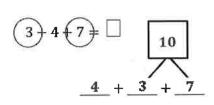
I have 10 and 3 more.

That makes 13 animals! 8+2=10 10+3=13

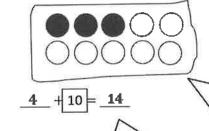
I can make ten by adding 8 and 2. I can make one group with 8 and 2, just like we put a string around them in class!

Maddy caught 13 animals.

1. (Circle)the numbers that make ten. Draw a picture. Complete the number sentence.



I can rearrange the numbers to show the make ten strategy! When I add amounts in different orders, I get the same total.

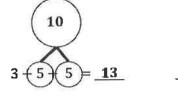


I can complete the new number sentence that shows how I just made ten. Both number sentences have the same total, 14.



I can draw a group of 3 and 7 first because I know they make ten. I can circle the group of ten just like we did with the string.

2. (Circle) the numbers that make ten, and put them into a number bond. Write a new number sentence.

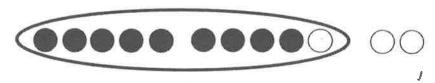


I can draw a number bond to show how I will make ten from two numbers.

Here is my new number sentence. 10 and 3 more equals 13.

Draw, label, and circle to show how you made ten to help you solve. Complete the number sentences.

1. Todd has 9 raisins, and Jenny has 3. How many raisins do they have altogether?



I can make ten by putting 1 of Jenny's raisins in Todd's pile. Todd's pile had 9 raisins, but now it has 10. When I make 10 with Todd's 9 raisins and 1 of Jenny's raisins, there are 2 raisins left in Jenny's pile.

I can draw 9 filled-in circles to show how many raisins Todd has and 3 open circles to show how many raisins Jenny has.

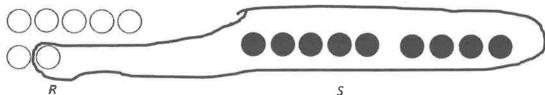
9 and <u>3</u> equals <u>12</u>.

10 and **2** equals **12**.

Todd and Jenny have <u>12</u> raisins altogether.

Look! 9 and 3 is the same as 10 and 2. They both make 12.

2. There are 7 children sitting on the rug and 9 children standing. How many children are there in all?



S

I can label my drawings, R for "rug" and S for "standing."

I'm noticing a pattern! Every time I make 10 today, the other addend is left with 1 less. 7 becomes 6.

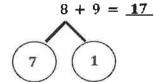
 $9 + _{7} = _{16}$  $10 + _6 = _16$ 

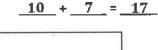
There are 16 children in all.

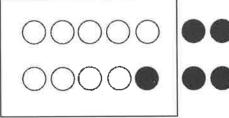
Making ten is more efficient than counting on 7 to add!

Make ten when one addend is 9.

1. Solve. Make math drawings using the ten-frame to show how you made 10 to solve.

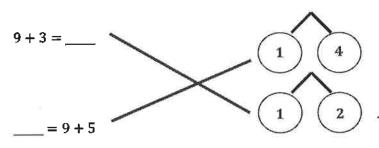






Since 9 is the bigger addend, I can draw 9 circles first.
Then, I can draw 8 filled-in circles. I can make a ten! It has a frame around it. That's why we call it a ten-frame!

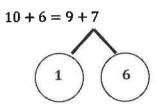
2. Match the number sentences to the bonds you used to help you make ten.



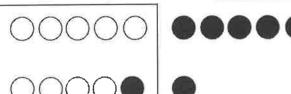
I can break 3 apart into 1 and 2. I know that 9 and 1 make ten! 9 + 3 is the same as 10 + 2.

3. Show how the expressions are equal.

Use number bonds to make ten in the 9 + fact expression within the true number sentence. Draw to show the total.



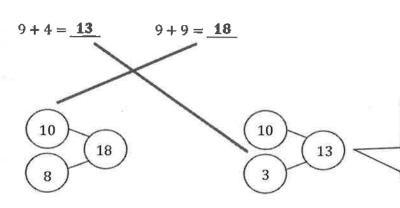
9 needs 1 more to make ten! My number bond helps me to see that when I take 1 from 7 to make ten, the other number is 1 less. 10 + 6 is easy to solve!



 Solve the number sentences. Use number bands to show your thinking. Write the 10 + fact and new number bond.

$$9 + 7 = 16$$

Solve. Match the number sentence to the 10 + number bond.



9 + 7 is equal to  $10 \pm 6$ , but when I draw my number bond, it's much easier to solve when one part is 10.

6

10

16

When I make number bonds with ten as one part, I can solve quickly, because 10 is a friendly number and I know my 10 + facts!

Use an efficient strategy to solve the number sentences.







6+9=15

$$10 + 5 = 15$$

Count on

Make ten

Number bond

I can use the make ten strategy to solve quickly. It would take too long to count on 6.

$$9 + 2 = 11$$

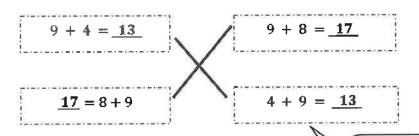
It's easy for me to count on 2 to solve. Niiine, 10, 11.



Lesson 5:

Compare efficiency of counting on and making ten when one addend is 9.

1. Solve. Use your number bonds. Draw a line to match the related facts. Write the related 10 + fact.



10 + 7 = 17

10 + 3 = 13

I don't always have to start with the first number when I'm adding, as long as I add all of the parts. I can start with 4 or 9. Either way my total is 13.

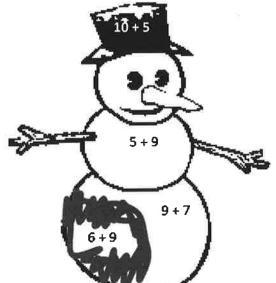
2. Complete the addition sentences to make them true.

$$15 = 9 + 6$$
  
 $10 + 9 = 19$   
 $10 + 7 = 17$ 

I know that if the total is 19 and one part is 10, then the other part must be 9.

10 and 9 make 19. 9 and 10 make 19, too!

3. Find and color the expression that is equal to the expression on the snowman's hat. Write the true number sentence.

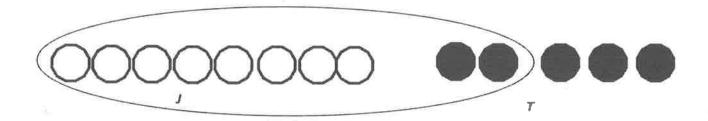


10+5 = 6+9

To solve 6+9, I like to make ten with the 9. I can imagine breaking apart the 6 into 5 and 1 since 9 needs 1 to make ten!

Draw, label, and circle to show how you made ten to help you solve. Write the number sentences you used to solve.

John has 8 tennis balls. Toni has 5. How many tennis balls do they have in all?



I can make ten with 8 by taking 2 from the group of 5. I'll draw a circle around it to show my group of ten.

When I make ten, I have 3 left. I can make a new number sentence, 10 + 3 = 13.

John and Toni have 13 tennis balls in all.

If 8 + 5 = 13 and 10 + 3 = 13, then I know that 8 + 5 is the same as 10 + 3.

Lesson 7:

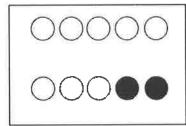
Make ten when one addend is 8.

1. Solve. Make math drawings using the ten-frame to show how you made ten to solve.

 $8 + 8 = _16$ 

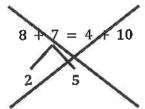
8 needs 2 to make ten. So I broke apart the second 8 into 2 and 6.

10 + 6 = 16



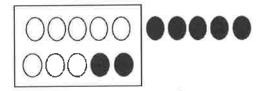
I made ten first in my drawing. The ten is framed! My picture shows a new expression, 10 + 6.

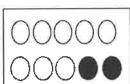
2. Make math drawings using ten-frames to solve. (Circle) the true number sentences. Write an X to show number sentences that are not true.



10 + 4 = 6 + 82

When I have 8 as one addend, I will always break apart the second addend with 2 as one of the parts! That's how I make ten!







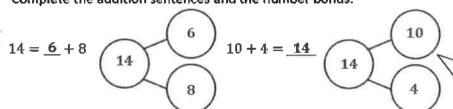
My picture shows the 7 in two places, because I have broken apart 7 into 2 and 5. My number bond shows this!

Use number bonds to show your thinking. Write the 10 + fact.

$$15 = 10 + 5$$

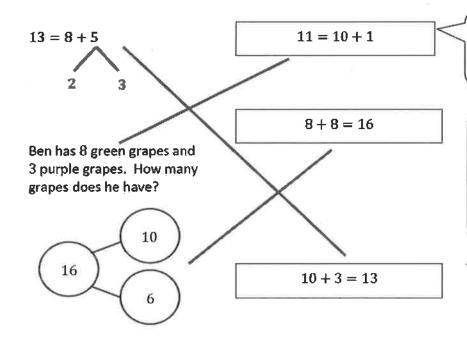
If I solve 8 + 7 by counting on, it will take awhile. I can make ten instead. I can take 2 from 7 to make ten with 8.

Complete the addition sentences and the number bonds.



I can solve more efficiently when I use my 10 + facts. This number bond was faster to complete.

3. Draw a line to the matching number sentence. You may use a number bond or 5-group drawing to help you.



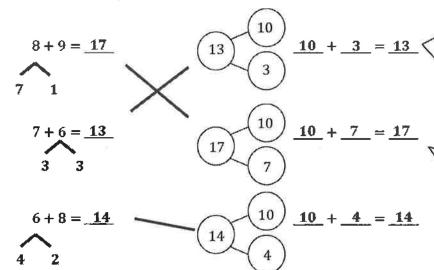
It was more efficient for me to count on here. I just thought Eilight, 9, 10, 11.

I like to use the make ten strategy when the second addend is more than 3 like in 8 + 5. I can break apart 5 to make an easier problem,  $10 \pm 3$ .

Lesson 9:

Compare efficiency of counting on and making ten when one addend is 8.

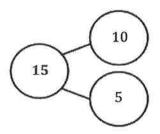
1. Solve. Match the number sentence to the ten-plus number bond that helped you solve the problem. Write the ten-plus number sentence.



For 7 + 6, I can make ten with 7 because it's only 3 away from ten. I have to get the 3 out of 6. I know 10 + 3 in a snap!

For 8 + 9, since 9 is one addend, I can get the 1 out of the other addend! I broke the 8 apart into 7 and 1 to make ten with 9.

2. Complete the number sentences so they equal the given number bond.



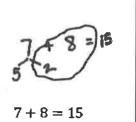
$$15 = 9 + 6$$

Since 9+6=15 and 10+5=15, I can say the true number sentence: 9+6=10+5.

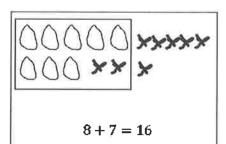
Look at the student work. Correct the work. If the answer is incorrect, show a correct solution in the space below the student work.

Jeremy had 7 big rocks and 8 little rocks in his pocket. How many rocks does Jeremy have?

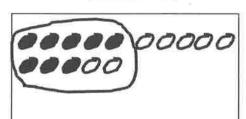
#### Mia's Work



#### Joe's Work



#### Pranav's Work



$$10 + 5 = 15$$

Mia used the make ten strategy and drew a number bond to break apart 7 into 5 and 2. She circled 8 and 2 because they make ten!



8 + 7 = 15

XXXXX

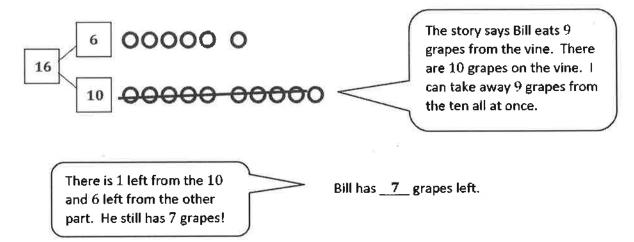
Pranav drew the rocks in neat 5-groups. His strategy was to make 10 from 8 by breaking 7 into 5 and 2. He made a frame to show 10.

Joe drew nice 5-groups at first, but I think he lost track of his count. His picture shows that 7 can be broken apart into 2 and 6. That's not possible! I can correct this by breaking apart 7 into 5 and 2 like Mia!

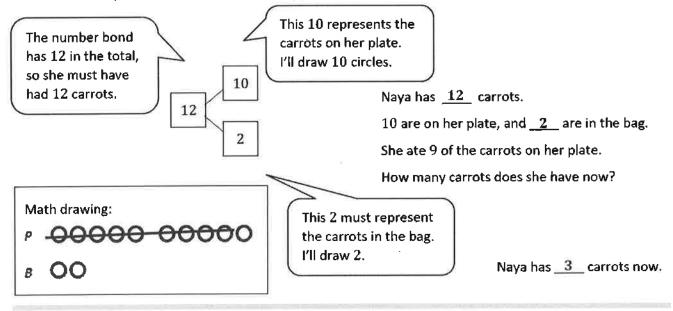
1. Make a simple math drawing. Cross off from the 10 ones or the other part in order to show what happens in the story.

Bill has 16 grapes. 10 are on the vine, and 6 are on the ground.

Bill eats 9 grapes from the vine. How many grapes does Bill have left?



2. Use the number bond to fill in the math story. Make a simple math drawing. Cross off from the 10 ones or the other part in order to show what happens.

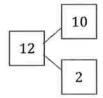




friends are still there?"

3. Use the number bond below to come up with your own math story. Include a simple math drawing. Cross out from 10 ones to show what happens.

I can tell a story that matches this number bond: "There are 12 friends in my karate class. 10 are girls. 2 are boys. 9 of the girls left. How many



There were 12 friends at first, and then 9 left, so my number sentence is 12 - 9 = 3.

> My statement is a "word sentence" to answer the question, "How many friends are still there?"

Math drawing:



Number Sentence:

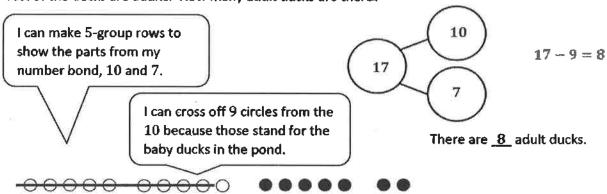
$$12 - 9 = 3$$

Statement:

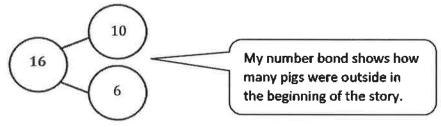
3 friends are still there.

1. Solve. Use 5-group rows, and cross out to show your work. Write number sentences.

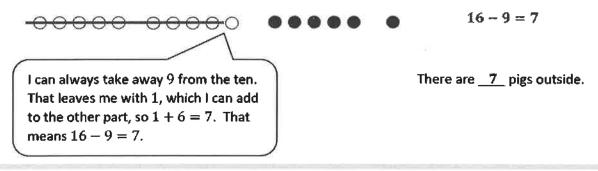
10 ducks are in the pond, and 7 ducks are on the land. 9 of the ducks in the pond are babies, and all the rest of the ducks are adults. How many adult ducks are there?



2. Complete the number bond, and fill in the math story. Use 5-group rows, and cross out to show your work. Write number sentences.

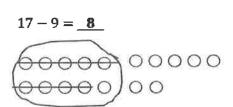


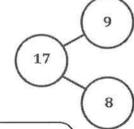
There were  $\underline{10}$  pigs lying in the mud and  $\underline{6}$  pigs eating by the trough outside. 9 of the muddy pigs went inside the barn. How many pigs stayed outside?



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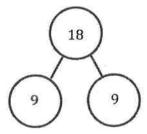
Draw and(circle)10. Subtract and make a number bond.





I can break apart 17 into 10 and 7. I can take 9 from the ten! It's called the take from ten strategy! Then, 1 and 7 make 8.

2. Complete the number bond, and write the number sentence that helped you.



$$1 + 8 = 9$$

I know that 15 is made of 10 and 5. When I take 9 from 10, I can see I have 6 circles left.

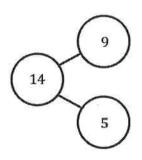
Write the number sentence for each 5-group row drawing.

00000 00000

00000

15 - 9 = 6

Draw 5-groups to complete the number bond, and write the 9-number sentence.



00000 00000

14 - 9 = 5

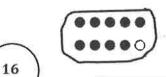
9 + 5 = 14

0000

I can think of 14 as 10 and 4. I can take 9 from the ten inside the frame. There is 1 left in the frame and 4 on the other side, so that's 5.

3. Draw 5-groups to show making ten and taking from ten to solve the two number sentences. Make a number bond, and write two additional number sentences that would have this number bond.

9



00000

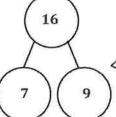
I can start with 9 and make 10 by taking 1 from the 7. I know that 7 + 9 = 10 + 6.

$$16 - 7 = 9$$

$$16 - 9 =$$

00000 00000

00000 0



My number bond matches my 5-group drawing. When I cross out 9 circles, I have 7 circles left.

$$16 - 7 = 9$$

$$9 + 7 = 16$$

7

Complete the subtraction sentences by using either the count on or take from ten strategy. Tell which strategy you used.

11 - 9 = 2

10 11

Since 9 is so close to 11, I can start at 9 and count on... niiiine, 10, 11.

take from ten

count on

15 - 9 = 6

00000 00000

00000

take from ten

count on

I can break 15 into 10 and 5. Then I can take 9 from the ten. 1 + 5 = 6.

Shelley collected 12 rocks. She painted 9 of them. How many of her rocks are not painted? Choose the count on or take from ten strategy to solve.

9 10 11 12

9 + 3 = 12

3 of Shelley's rocks are not painted.

I chose this strategy:

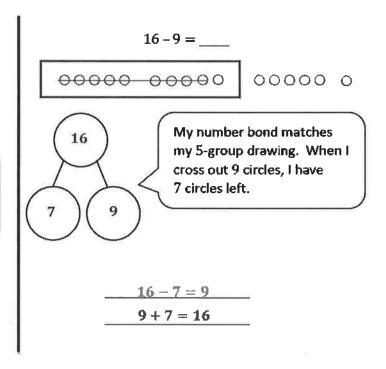
take from ten

count on

3. The bakery has 16 loaves of bread. They sell 9 loaves before lunch. How many loaves do they have left? Choose the count on or take from ten strategy to solve.

take from ten

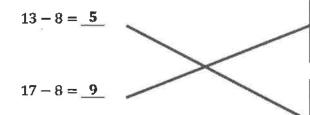
4. Draw 5-groups to show making ten and taking from ten to solve the two number sentences. Make a number bond, and write two additional number sentences that would have this number bond.



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I can take away 8 from the ten. 10 - 8 = 2. Then, I can add 2 to the other part 7. 2 and 7 equals 9.

Match the number sentence to the picture or to the number bond.

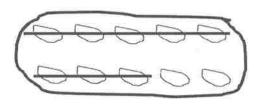


17 
$$10 - 8 = 2$$

$$2 + 7 = 9$$

Draw and (circle) 10. Then subtract.

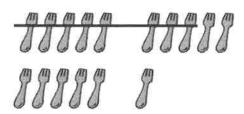
Kiera has 14 balls of clay. She gives 8 balls to her brother. How many balls of clay does Kiera keep?



I can draw the total balls of clay as 10 and 4. I can draw a line to take away 8 from the ten. I see that 2 + 4 = 6.

Kiera keeps 6 balls of clay.

Use the picture to fill in the math story. Show a number sentence.



I can check this on my fingers. I have 10 fingers and 6 pretend fingers. When I take away 8 fingers from the ten, 2 are still up. I can add them onto my 6 pretend fingers. Now I have 8.

The 5-group drawing shows a total of 16 forks. I know that 8 forks were used for dinner because that's how many are crossed off.

There were 16 forks on the table. 8 forks were used for dinner. How many forks were left for dessert?

$$16 - 8 = 8$$

8 forks were left for dessert.

Try it! Can you show how to solve this problem with a number bond?

Draw 5-group rows, and cross out to solve. Write the 2 + addition sentence that helped you add the two parts.

Sam had 17 markers on his desk. He used 8 markers for his art project. How many markers does Sam have left?



00000 00

I can draw 5-group rows. 17 is 10 and 7. I can cross out 8 circles, just like when I hide 8 fingers. Now, I can see an addition sentence in my picture, 2 + 7 = 9.

$$2 + 7 = 9$$

My 5-group rows are just like 10 real fingers and 7 pretend fingers. I can draw a frame around the ten.

Sam has 9 markers left.

Show making ten or taking from ten to solve the number sentences.

$$5+8=13$$
 $3$ 
 $2$ 
 $8+2=10$ 
 $10+3=13$ 

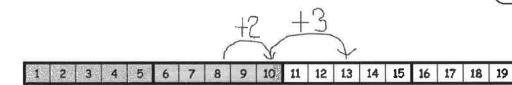
$$\begin{array}{c}
 13 - 8 = \underline{5} \\
 \hline
 10 & 3 \\
 \hline
 10 - 8 = 2 \\
 2 + 3 = 5
 \end{array}$$

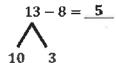
When I make ten with 8, I need to break apart the other number so I can add 2 to the 8. 8+2=10. Then, I add on the other part, so 10 + 3 = 13.

Every time I take from ten with 8, I add 2 to the other part, 2 + 3 = 5.

1. Complete the subtraction sentence by using the take from ten strategy and count on.

I can use the number path to count up by making ten first.





I can start at 8 and hop 2 squares to get to 10 and then hop 3 more to get to 13. 2 + 3 = 5. That's just like when I take from the ten! 10 - 8 = 2, and 2 + 3 = 5.

2. Choose the count on strategy or the take from ten strategy to solve.

$$15-8 = 7$$
 $10$ 
 $5$ 

(8) 9 10 11 12

I know 8 needs 2 to get to ten. 12 is 10 + 2. I need 2 more to get to 12. I can add the 2 I need to get to ten and the 2 I need to get to 12 to find the answer.

$$2 + 2 = 4$$
.

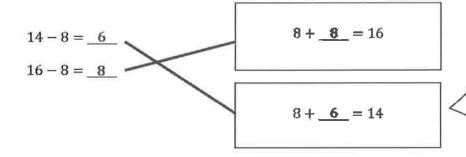
©2015 Great Minds, eureka-math.org G1-M1-HWH-1.3.0-07.2015 Use a number bond to show how you solved using the take from ten strategy.

Benny ate 8 apple slices. If he started with 17, how many apple slices does he have left?

$$10 - 8 = 2$$
$$2 + 7 = 9$$

Benny has 9 apple slices left.

Match the addition number sentence to the subtraction number sentence. Fill in the missing numbers.



I can start at 8 on the number path and hop 2 squares to get to 10 and then 4 more hops and I'm at 14. 2+4=6

Complete the number sentences to make them true.

$$14 - 9 = 5$$

$$14 - 8 = 6$$

$$14 - 7 = _{7}$$

I can make a picture in my mind. I can take away 9 from ten and then add 1 and 4. 1 + 4 = 5

I can think of the number path and count on to make ten first. I can imagine starting at 8 and hopping 2 squares to get to ten. Then I can hop 4 more to get to 14. 2 and 4 make 6.

I can use the take from ten strategy with my fingers. I can drop 7 fingers, and I have 3 fingers left. I'll add those to my 4 pretend fingers. 3+4=7

Read the math story. Use a drawing or a number bond to show how you know who is right.

Emma says that the expressions 16-7 and 17-8 are equal. Jordan says they are not equal. Who is right?

Emma is right.

$$16-7 = 9$$
10 6

$$10 - 7 = 3$$
  
 $3 + 6 = 9$ 

$$10 - 8 = 2$$
  
 $2 + 7 = 9$ 

When I take from the ten in each problem, I make easier number sentences, 3 + 6 = 9 and 2 + 7 = 9. Both expressions equal 9, so Emma is right; the expressions are equal!

Jordan and Emma are trying to find several subtraction number sentences that start with numbers larger than 10 and have an answer of 8. Help them figure out number sentences. They started the first one.

17 - 9 = 8	18 - 10 = 8
16 – 8 = 8	<b>15</b> – 7 = 8

If I subtract 1 from the numbers in 17-9, I'll have 16-8. The difference doesn't change; it's still 8.

if I add 1 to the numbers in 17 – 9, I'll have 18 – 10. The difference doesn't change; it's still 8.

Oscar and Jayla both solved the word problems. Write the strategy used under their work. Check their work. If incorrect, solve correctly. If solved correctly, solve using a different strategy.

#### Strategies:

- Take from 10
- Make 10
- Count on
- I just knew

There were 16 granola bars in the oven. 7 of them had nuts. The rest were nut free. How many granola bars were nut free? Jayla used a good strategy, but she didn't start at the correct number 7. She should have counted on 3 to get to 10 (see below).

Oscar's Work

$$3 + 6 = 9$$

Jayla's Work

Oscar is correct! He drew the total, 16, in 5-group rows. Then, he crossed out 7. Look, there are 3 and 6 more left!

Strategy: Take from 10

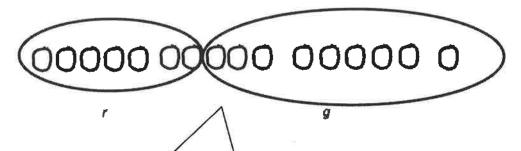
$$16-7=9$$
 $7+3=10$ 
 $10+6=16$ 
 $3+6=9$ 

The make 10 strategy can be used to solve too. 7 needs 3 to make 10. 10 needs 6 to make 16. 3 + 6 = 9

$$\frac{+3}{7}$$
  $\frac{+6}{10}$   $\frac{16}{16}$   $3+6=9$ 

Read the problem. Draw and label. Write a number sentence and a statement that matches the story. Remember to draw a box around your solution in the number sentence.

Lee has 16 pencils. 7 of the pencils are red, and the rest are green. How many green pencils does Lee have?



I can draw 16 circles in 5-group rows for the 16 pencils. I can circle 7 circles and label this part r because there are 7 red pencils. I can circle the part that is left and label this g because the rest of the pencils are green. I can quickly see the part labeled g is 9. There are 9 green pencils.

I can subtract 7 from 16 to get the answer. My number sentence is 16-7=9. I put a box around 9 because that was the number I did not know in the story.

I also could write 7 + 9 = 16. That's another way to solve the problem. I would put a box around 9 since that's the unknown number in the story.

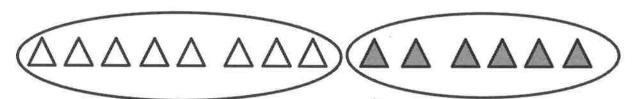
9 of the pencils are green.

My statement to answer the question is "9 of the pencils are green."



Read the problem. Draw and label. Write a number sentence and a statement that matches the story.

Sue drew 8 triangles on Monday and some more triangles on Tuesday. Sue drew 14 triangles in total. How many triangles did Sue draw on Tuesday?



M

I can draw 8 triangles first. Those are the ones Sue drew on Monday. I can write M to label them.

Then I will keep drawing triangles until I have 14 triangles. I need 2 more triangles to make 10, and

Ŧ

then I will draw 4 more to make 14 triangles. That's 6 triangles that Sue drew on Tuesday.

The T stands for Tuesday. I can color them in so I can tell which triangles I added.

Let me circle each part.

Sue drew 6 triangles on Tuesday.

This is my statement. It answers the question in the problem.

My number sentence is 8 + 6 = 14. I put a box around 6 because that was the number I did not know in the story.

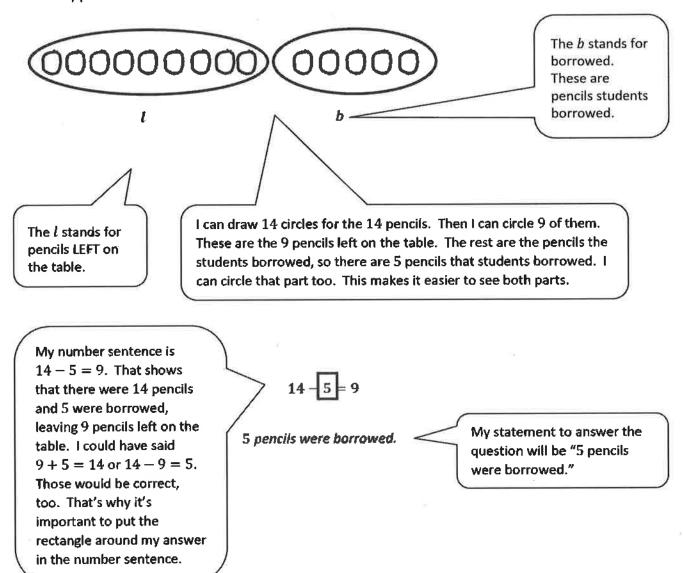
I could write 14 - 8 = 6since that's another way to get the answer. I would still put a box around the 6.

Lesson 23:

Solve add to with change unknown problems, relating varied addition and subtraction strategies.

Read the problem. Draw and label. Write a number sentence and a statement that match the story.

There were 14 pencils on the table. Some students borrowed pencils. There were 9 pencils left on the table. How many pencils did the students borrow?



1. Circle "true" or "false."

Equation	True or False?
9+1=5+4	True False

The two equations have to be the same amount.

$$9 + 1 = 10$$
 ::

$$5 + 4 = 9$$

They are not the same. I need to circle false.

2. Lola and Charlie are using expression cards to make true number sentences. Use pictures and words to show who is right.

Charlie picked 11-8, and Lola picked 2+1. Charlie says these expressions are not equal, but Lola disagrees. Who is right? Use a picture to explain your thinking.

The two expressions have to be the same amount. I can solve 11-8 using the take from ten strategy. 10-8=2, and then I add back the extra 1 from  $11. \ 2+1=3$ , so 11-8=3.

$$11 - 8 = 3 \text{ and } 2 + 1 = 3.$$

$$10 \quad 1$$

$$10 - 8 = 2$$

$$2 + 1 = 3$$

2+1 is easy. That's 3. Since 11-8=3 and 2+1=3, the two expressions are equal. Lola is right.

Lola is right. 11 - 8 = 2 + 1

3. The following addition number sentence is FALSE. Change one number in each problem to make a TRUE number sentence, and rewrite the number sentence.

$$10 + 5 = 8 + 6$$

$$10 + 5 = 9 + 6$$

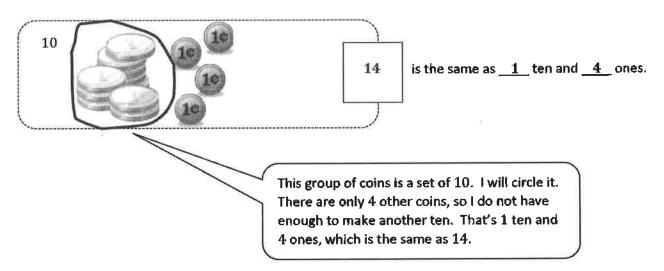
10 + 5 = 15. But 8 + 6 = 14. I can change the 8 to a 9 since 9 + 6 = 15, just like 10 + 5.

I could change the 5 to a 4 to make 10 + 4 = 8 + 6 if I wanted. That would be another true number sentence.

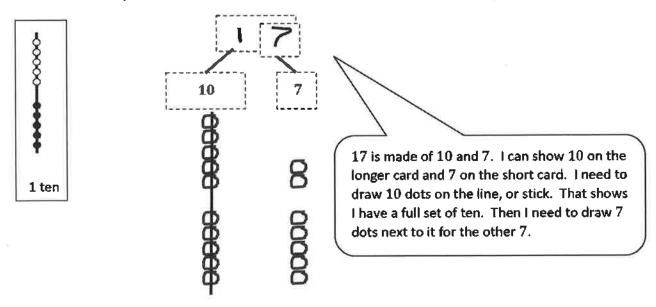
Lesson 25:

Strategize and apply understanding of the equal sign to solve equivalent expressions.

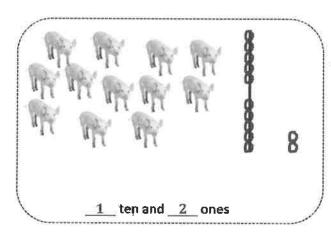
1. Circle ten. Write the number. How many tens and ones?



Use the Hide Zero pictures to draw the ten and ones shown on the cards.

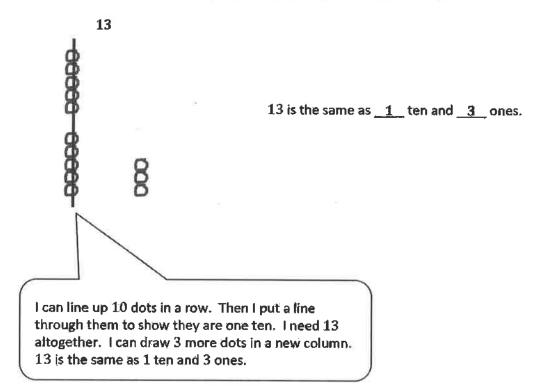


3. Draw using 5-group columns to show the tens and ones.



This is like the problem above. Let me count the pigs.... Hmm, there are 12 pigs. I'll add the dots to my line, or stick, first. There should be 10 on this since the line reminds us we have 1 full set of 10 to make 1 ten. Then I have to draw 2 more because 12 is 2 more than 10. That's 1 ten and 2 ones.

4. Draw your own examples using 5-group columns to show the tens and ones.



Lesson 26:

Identify 1 ten as a unit by renaming representations of 10.

1. Solve the problems. Write the answers to show how many tens and ones. If there is only one ten, cross off the "s."

Since it's just 1 ten, I can cross of the "s."  $8+6=\begin{bmatrix} 1 & 4 \\ 1 & 4 \end{bmatrix}$  1 ten; and 4 ones

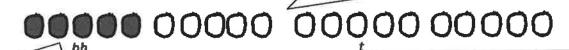
How many more do I need to get to 10 from 8? 2. When I use 2 from the 6, I still have to add 4 more. That's 1 ten and 4 ones to make 14.

This time I leave the "s." We say 0 tens.  $14-8 = \begin{bmatrix} 0 & 6 \\ & & \end{bmatrix}$  10-8 = 2. If I take 8 from 10, I will have 2 and 4 left. 2+4=6  $0 \text{ tens and } \underline{6} \text{ ones}$ 

2. Read the word problem. Draw and label. Write a number sentence and statement that matches the story. Rewrite your answer to show its tens and ones. If there is only 1 ten, cross of the "s."

Jack sees 5 birds on the birdhouse and 15 birds in the tree. How many birds does Jack see?

I can draw 15 circles for the birds in the tree and 5 more circles for the birds on the birdhouse. Altogether, there are 20 birds.



The bh stands for birds on the birdhouse.

My number sentence matches my drawing. 15 + 5 = 20

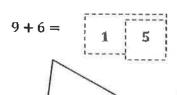
There are 20 birds.

The t stands for birds in the tree.

20 is made of 2 tens with no ones left over.

**2** tens and **0** ones

Solve the problems. Write your answers to show how many tens and ones.



$$\frac{9}{10} + \frac{1}{5} = \frac{10}{15}$$

9 needs 1 more to make a ten. Then I need to add 5 more. 10 + 5 = 15. That's 1 ten and 5 ones.

Solve. Write the two number sentences for each step to show how you make a ten.

Ani had 9 flowers. She picks 5 new flowers. How many flowers does Ani have?

9 needs 1 more to make 10.

$$9 + 1 = 10$$

Since I took the 1 from 5, I have to add 4 more.

$$10 + 4 = 14$$

Solve the problems. Write your answers to show how many tens and ones. Show your solution in two steps:

- Step 1: Write one number sentence to subtract from ten.
- Step 2: Write one number sentence to add the remaining parts.

$$\begin{array}{c|c}
1 & 5 & -9 = 6 \\
\hline
15 \text{ is made of } 10 \text{ and } 5. \text{ I} \\
\text{can take } 9 \text{ from } 10 \text{ quickly.} \\
10 - 9 = 1 \\
\hline
1 + 5 = 6
\end{array}$$
Then I can add 1 to the 5 I didn't touch.  $1 + 5 = 6$ 

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