

Name _____



Show What You Know

Count Objects to 10





Compare Sets to 5





This page checks understanding of important skills needed for success in Chapter 6.

DIRECTIONS 1–2. Count and tell how many. Write the number. 3. Count the flowers in each set. Write the number that tells how many. Circle the number that is less than the other number.

Vocabulary Builder



DIRECTIONS Circle the words that describe the number of carrots and the number of celery sticks. Use greater than and less than to describe the number of trees and the number of bushes.

Name _____

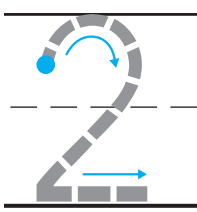
Count and Order to 10

I Can count forward to 10 from a given number.**Florida's B.E.S.T.**

- Number Sense & Operations K.NSO.2.1, K.NSO.1.1, K.NSO.1.2
- Mathematical Thinking & Reasoning MTR.1.1, MTR.5.1, MTR.6.1

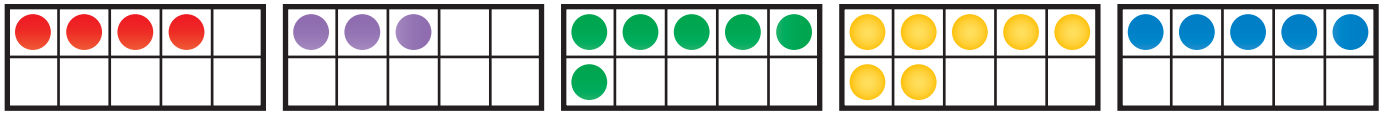
Listen and Draw

1 2 3 4 5 6 7 8 9 10

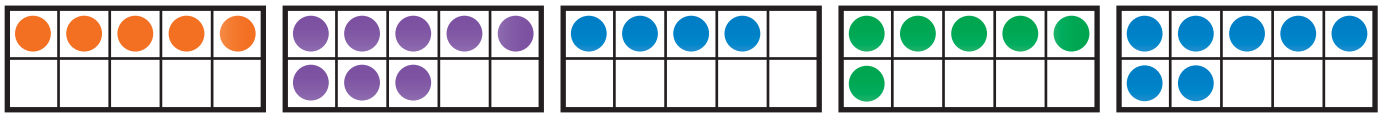

 1 2 3 4 6 7 9 10

DIRECTIONS Point to the numbers in the top workspace as you count forward to 10. Trace and write the numbers in order in the bottom workspace as you count forward to 10.

Share and Show



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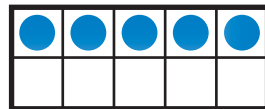
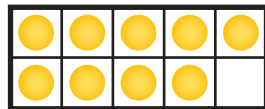
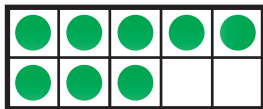
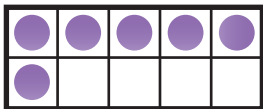
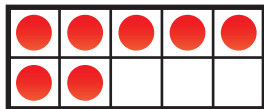


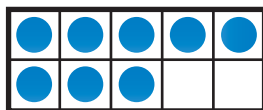
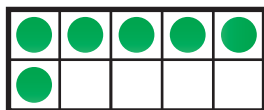
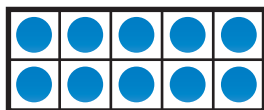
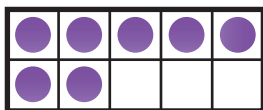
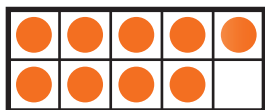
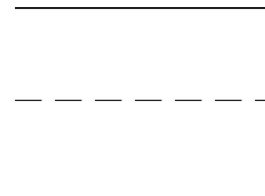
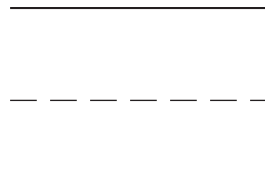
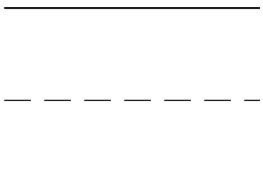
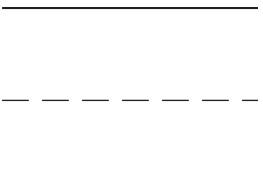
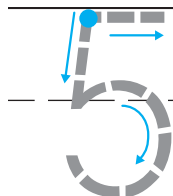
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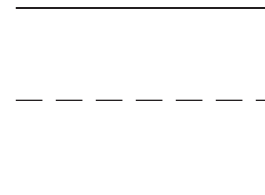
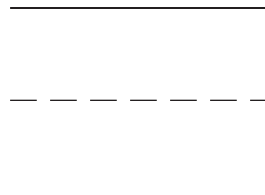
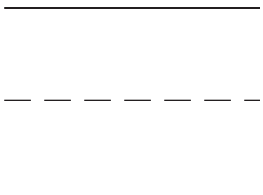
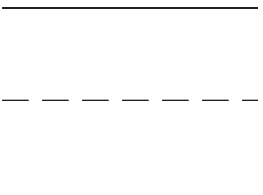


DIRECTIONS 1–2. Count the dots of each color in the ten frames. Write the numbers. Look at the next line. Trace the number. Write the other numbers in order as you count forward.

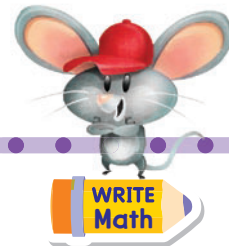
Name _____







DIRECTIONS 3–4. Count the dots of each color in the ten frames. Write the numbers. Look at the next line. Trace the number. Write the numbers in order as you count forward.



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DIRECTIONS 5. Kate listed the numbers 5 through 10 in order. Look at the numbers. Write the numbers that are missing from Kate's list. 6. Choose the correct answer. How many footprints are there?



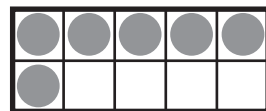
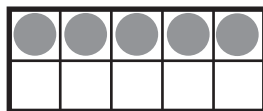
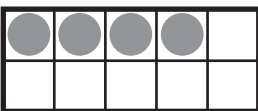
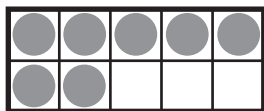
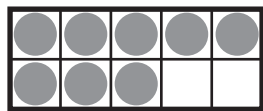
HOME ACTIVITY • Write the numbers 1 to 10 in order on a piece of paper. Ask your child to point to each number as he or she counts to 10. Repeat beginning with a number other than 1 when counting.

Name _____

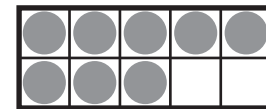
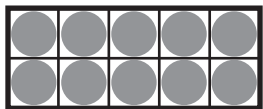
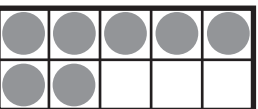
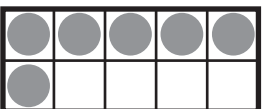
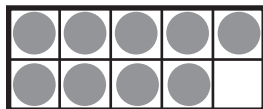
Count and Order to 10

Go Online

Interactive Examples



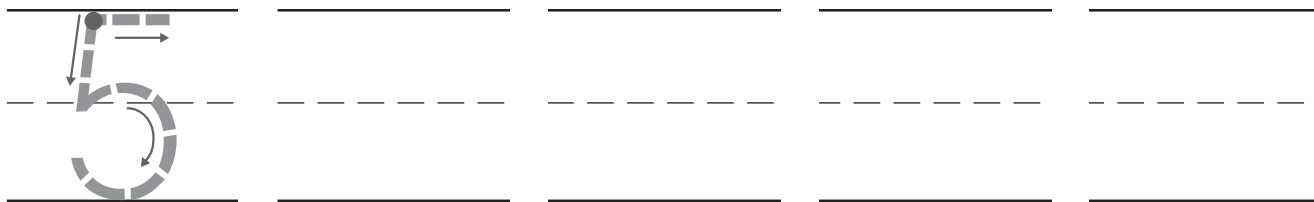
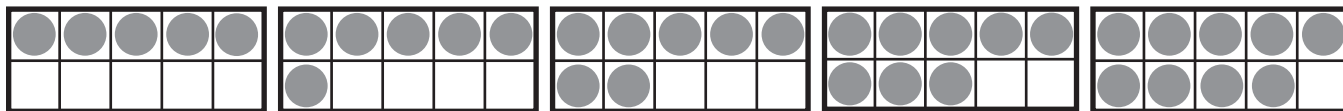
Tracing practice lines for the number 1. The first line shows a dashed number 1 with arrows indicating the stroke direction. The second line shows a dashed number 1 with arrows indicating the stroke direction. The third line shows a dashed number 1 with arrows indicating the stroke direction. The fourth line shows a dashed number 1 with arrows indicating the stroke direction. The fifth line shows a dashed number 1 with arrows indicating the stroke direction.



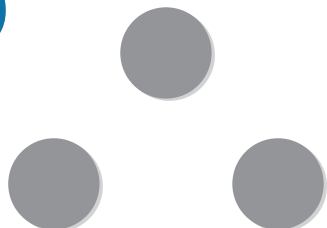
Tracing practice lines for the number 2. The first line shows a dashed number 2 with arrows indicating the stroke direction. The second line shows a dashed number 2 with arrows indicating the stroke direction. The third line shows a dashed number 2 with arrows indicating the stroke direction. The fourth line shows a dashed number 2 with arrows indicating the stroke direction. The fifth line shows a dashed number 2 with arrows indicating the stroke direction.

DIRECTIONS 1–2. Count the dots in the ten frames. Trace or write the numbers. Look at the next line. Trace the number. Write the other numbers in order as you count forward.

Lesson Check



Spiral Review







DIRECTIONS 3. Count the dots in the ten frames. Trace the number. Write the other numbers in order as you count forward. 4. Count and tell how many are in each set. Write the numbers. Compare the numbers. Circle the number that is less. 5. How many counters are there? Write the number.

Name _____

Compare by Matching Sets to 10

I Can compare sets of up to 10 objects by matching.

Florida's B.E.S.T.

- Number Sense & Operations K.NSO.1.4, K.NSO.1.1
- Mathematical Thinking & Reasoning MTR.1.1, MTR.5.1, MTR.6.1



UNLOCK the Problem

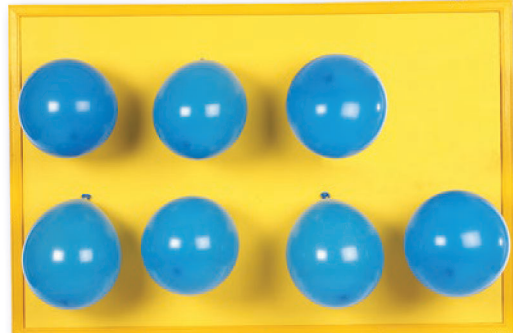
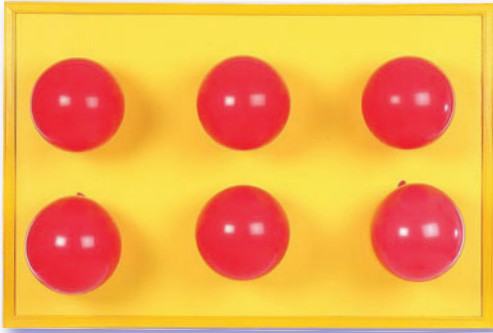


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DIRECTIONS Break a ten-cube train into two parts. How can you use matching to compare the parts? Tell a friend about the cube trains. Draw the cube trains.

Go Online For more help

Try Another Problem



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DIRECTIONS 1. Malia has the red balloons. Andrew has the blue balloons. Who has more balloons? Use *iTools* or red and blue cube trains to model the sets of balloons. Compare the cube trains by matching. Draw and color the cube trains. Write how many in each set. Which number is greater? Circle that number.

Name _____

Share and Show

2







3





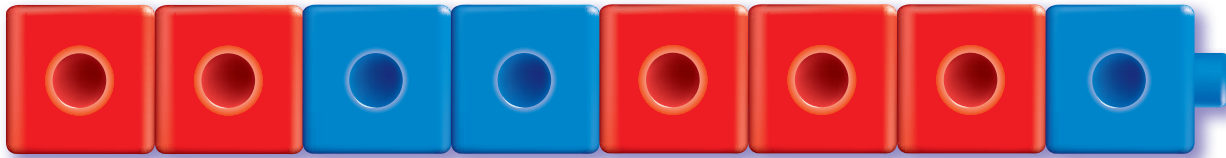


DIRECTIONS 2. Nishaa has 9 tickets. Xavier has 7 tickets. Who has fewer tickets? Use cube trains to model the sets of tickets. Compare the cube trains by matching. Draw and color the cube trains. Write how many. Circle the number that is less. 3. Dakarai won 8 prizes. Naomi won 5 prizes. Who won fewer prizes? Use cube trains to model the sets of prizes. Compare the cube trains by matching. Draw and color the cube trains. Write how many. Circle the number that is less.

On Your Own



4



DIRECTIONS 4. Yan has a cube train with red and blue cubes. Does his cube train have more blue cubes or more red cubes? Make cube trains of each color from the cubes in Yan's cube train. Compare the cube trains by matching. Draw and color the cube trains. Write how many cubes are in each train. Circle the greater number.



HOME ACTIVITY • Ask your child to show two sets of up to 10 objects each. Then have him or her compare the sets by matching and tell which set has more objects.

Name _____

Compare by Matching Sets to 10

Go Online

Interactive Examples



2

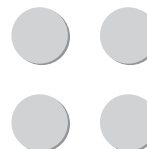
DIRECTIONS 1. Marisol has 7 red balloons. Jake has 3 blue balloons. Who has fewer balloons? Use cube trains to model the sets of balloons. Compare the cube trains. Draw and color the cube trains. Write how many. Circle the number that is less. 2. Meg has 8 red beads. Seojin has 5 blue beads. Who has more beads? Use cube trains to model the sets of beads. Compare the cube trains by matching. Draw and color the cube trains. Write how many. Circle the number that is greater.

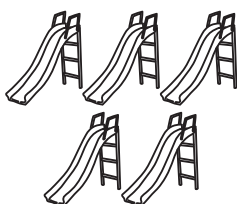
Lesson Check



Spiral Review







DIRECTIONS 3. Mia has 6 red marbles. Olman has 2 blue marbles. Who has more marbles? Use cube trains to model the sets of marbles. Compare the cube trains by matching. Draw and color the cube trains. Write how many. Circle the number that is greater. 4. Count and tell how many are in each set. Write the numbers. Compare the numbers. Circle the number that is greater. 5. Count and tell how many. Write the number.

Name _____

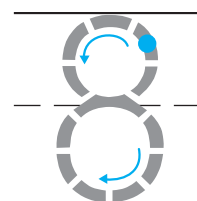
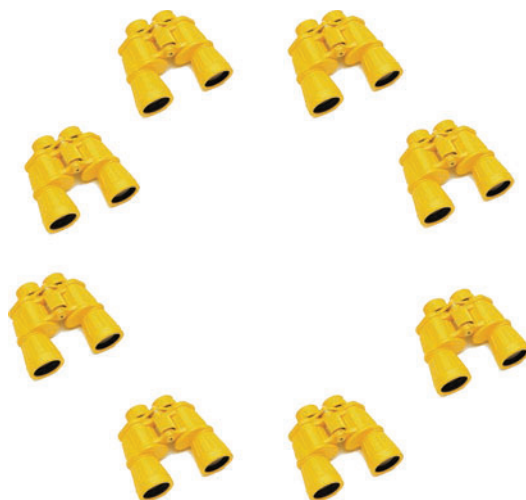
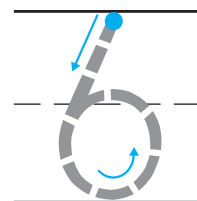
Compare by Counting Sets to 10

I Can compare sets of up to 10 objects by counting.

Florida's B.E.S.T.

- Number Sense & Operations K.NSO.1.4, K.NSO.1.1
- Mathematical Thinking & Reasoning MTR.1.1, MTR.2.1, MTR.5.1

Listen and Draw



DIRECTIONS Look at the sets of objects. Count how many in each set. Trace the numbers that show how many. Compare the numbers.

Share and Show





2





3





DIRECTIONS 1–3. Count how many in each set. Write the number of objects in each set. Compare the numbers. Circle the greater number.

Name _____

4





5





6





DIRECTIONS 4–6. Count how many in each set. Write the number of objects in each set. Compare the numbers. Circle the number that is less.



7





8

DIRECTIONS 7. Imani has hats and gifts for a party. How many hats does she have? How many gifts does she have? Write the number of objects in each set. Compare the numbers. Tell a friend about the sets. 8. Draw to show what you know about counting sets to 10 with the same number of objects.



HOME ACTIVITY • Show your child two sets of up to 10 objects. Have your child count the objects in each set. Then compare the numbers of objects in each set, and tell what your child knows about those numbers.

Name _____

LESSON 6.3

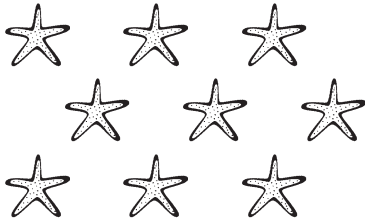
Practice and Homework

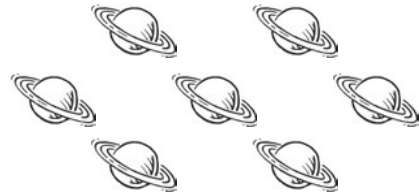
Compare by Counting Sets to 10

Go Online

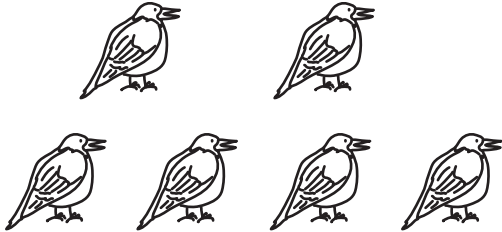
Interactive Examples

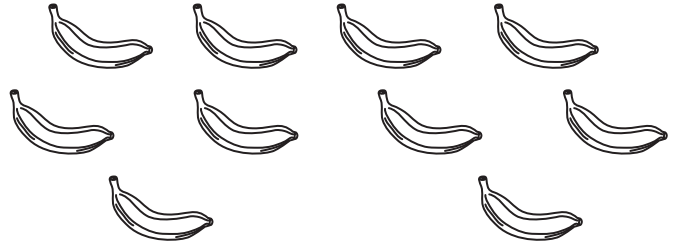
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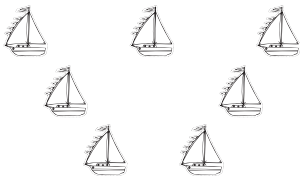


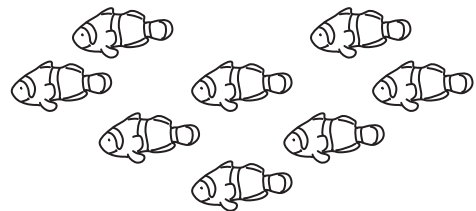
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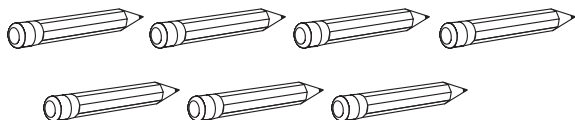


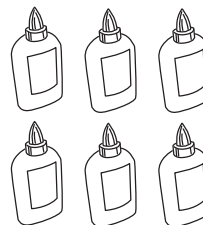


DIRECTIONS Count how many in each set. Write the number of objects in each set. Compare the numbers. 1–2. Circle the number that is less. 3. Circle the number that is greater.

Lesson Check

4





Spiral Review

5



6

DIRECTIONS 4. Count and tell how many are in each set. Write the numbers. Compare the numbers. Circle the number that is less. 5. How many whistles are there? Write the number. 6. How many more counters would you place in the ten frame to show a way to make 6? Draw the counters.

Name _____

One More and One Less to 10

I Can use a number line to find one more and one less to 10.

Florida's B.E.S.T.

- Number Sense & Operations K.NSO.2.3, K.NSO.1.4
- Mathematical Thinking & Reasoning MTR.1.1, MTR.2.1, MTR.4.1, MTR.5.1

Listen and Draw

0 1 2 3 4 5 6 7 8 9 10

DIRECTIONS Draw or use connecting cubes to represent each number. Find and circle the number 8. Draw a line under the number that is one less than 8. Mark an X on the number that is one more than 8.

Share and Show



6

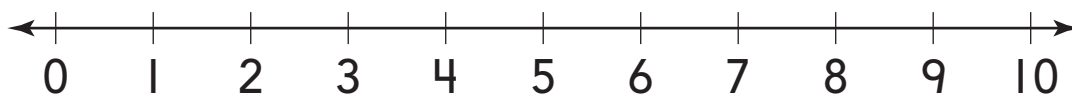


3



DIRECTIONS 1. There are 6 erasers in the set. Use the number line to find one less than 6 and one more than 6. Write the numbers. 2. There are 3 crayons in the set. Use the number line to find one less than 3 and one more than 3. Write the numbers.

Name _____



9



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DIRECTIONS 3–5. Look at the number. Use the number line to find one less than each number and one more than each number. Write the numbers.



6



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DIRECTIONS 6. Rashad has 5 hats. Lita has one more hat than Rashad. How many hats does Lita have? Draw Lita's hats. Write the number. 7. Sol has 3 marbles. Pat has one more marble than Sol. Draw Pat's marbles and write how many.



HOME ACTIVITY • Show your child a set of seven household objects. Have your child create a set of objects that has one more object than your set.

Name _____

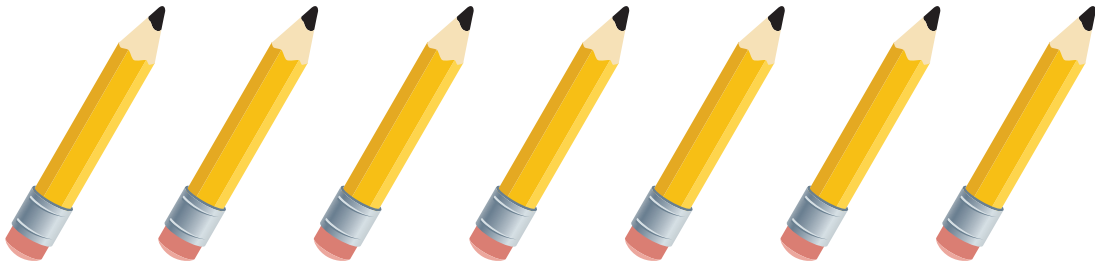
LESSON 6.4

Practice and Homework

One More and One Less to 10

Go Online

Interactive Examples



7



8



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DIRECTIONS 1. There are 7 pencils in the set. Use the number line to find one less than 7 and one more than 7. Write the numbers. 2–3. Look at the number. Use the number line to find one less than each number and one more than each number. Write the numbers.

Lesson Check

4



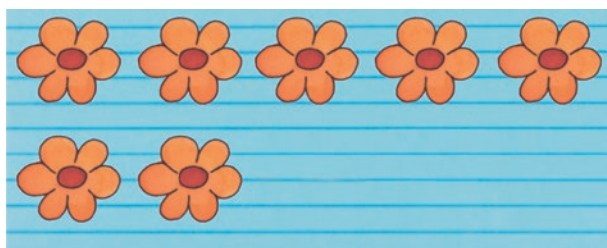
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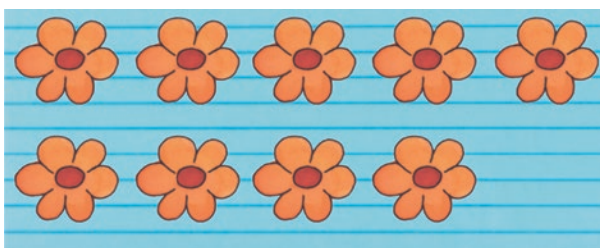
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Spiral Review

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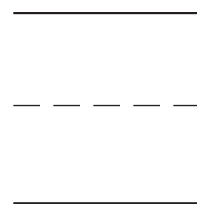
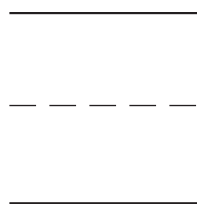
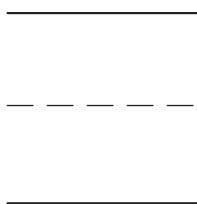
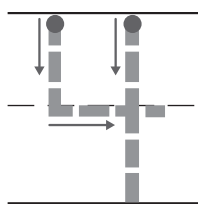
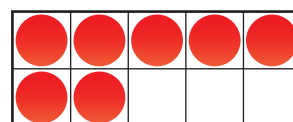
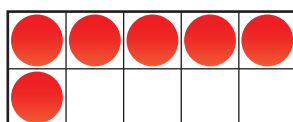
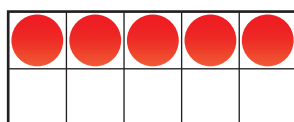
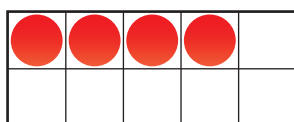


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○

6



DIRECTIONS Choose the correct answer. 4. Nasia has a sticker with 4 stars. Which sticker has 1 more star? 5. Beth has a picture of 10 flowers. Which picture has a number of flowers that is 1 less than 10? 6. Count the dots in the ten frames. Trace the number. Write the numbers in order as you count forward.

Name _____

Compare Two Numbers

I Can find and compare numbers to 10 using a number line.

Florida's B.E.S.T.

- Number Sense & Operations K.NSO.2.3, K.NSO.1.4
- Mathematical Thinking & Reasoning MTR.1.1, MTR.2.1, MTR.6.1

Listen and Draw



7 is greater than 8

7 is less than 8

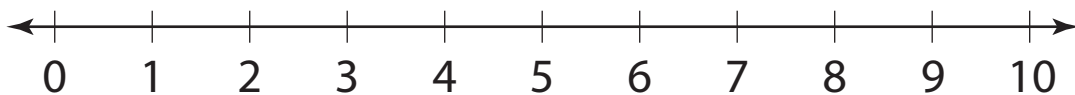
DIRECTIONS Look at the numbers. As you count forward, does 7 come before or after 8? Is it greater or less than 8? Circle the words that describe the numbers being compared.

Share and Show

1



2



3



4

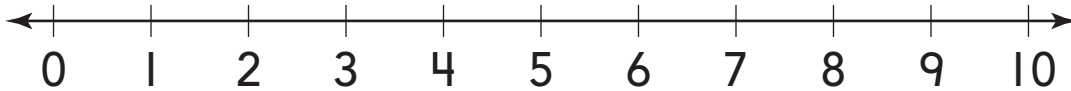


5



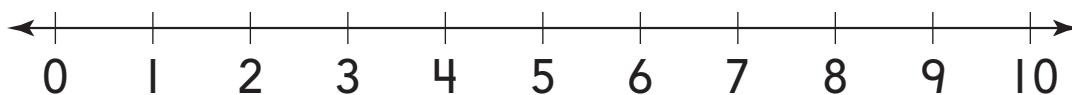
DIRECTIONS 1. Find the numbers 3 and 8 on the number line. Trace the line under each number. Trace the circle around the greater number. 2. Draw a line under 10 and 0. Circle the greater number. 3. Draw a line under 6 and 4. Circle the greater number. 4. Draw a line under 7 and 9. Circle the greater number. 5. Draw a line under 10 and 8. Circle the greater number.

Name _____



DIRECTIONS 6. Draw a line under 2 and 4. Circle the number that is less. 7. Draw a line under 5 and 3. Circle the number that is less. 8. Draw a line under 8 and 9. Circle the number that is less. 9. Draw a line under 10 and 7. Circle the number that is less. 10. Draw a line under 6 and 8. Circle the number that is less.

Problem Solving • Applications



DIRECTIONS 11. Quon has a number of apples that is greater than 5 and less than 7. Draw a line under the number of apples Quon has. Arden has a number of apples that is two less than 8. Circle the number of apples Arden has. Compare the numbers. Tell a friend about the numbers. 12. Circle two numbers between 0 and 10. Tell a friend about the two numbers.



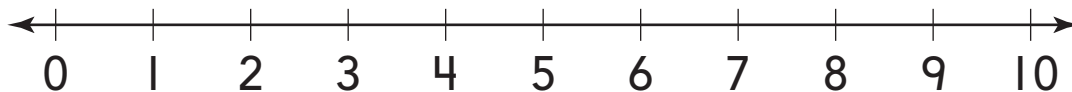
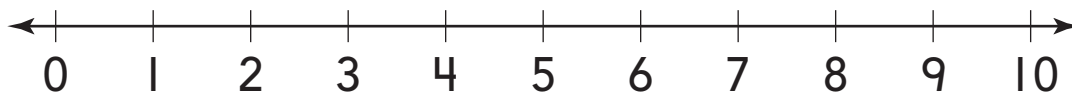
HOME ACTIVITY • Write the numbers 1 to 10 on individual pieces of paper. Select two numbers and ask your child to compare the numbers and tell which number is greater and which number is less.

Name _____

Compare Two Numbers

Go Online

Interactive Examples



DIRECTIONS 1. Draw a line under 8 and 5. Circle the number that is greater. 2. Draw a line under 10 and 7. Circle the number that is greater. 3. Draw a line under 6 and 9. Circle the number that is greater. 4. Draw a line under 4 and 6. Circle the number that is less. 5. Draw a line under 8 and 7. Circle the number that is less. 6. Draw a line under 5 and 3. Circle the number that is less.

Lesson Check

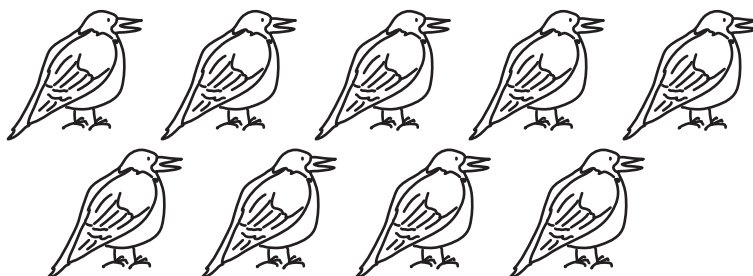
7



Spiral Review

8

9



DIRECTIONS 7. Draw a line under 7 and 8. Circle the number that is greater. 8. How many more counters would you place in the ten frame to show a way to make 8? Draw the counters. 9. How many birds are there? Write the number.

Name _____

Compare Numbers to 10

I Can compare numbers and sets of objects to 10.

Florida's B.E.S.T.

- Number Sense & Operations K.NSO.2.3, K.NSO.1.4
- Mathematical Thinking & Reasoning MTR.1.1, MTR.2.1, MTR.4.1, MTR.5.1



UNLOCK the Problem



Large empty rectangular area with a blue dotted border for drawing or writing.

DIRECTIONS Carlos has 7 cubes. Jenny has one more cube than Carlos. How many cubes does Jenny have? Show the cubes. Compare the sets of cubes. Draw the cubes. Circle the set of cubes that has more.

Try Another Problem



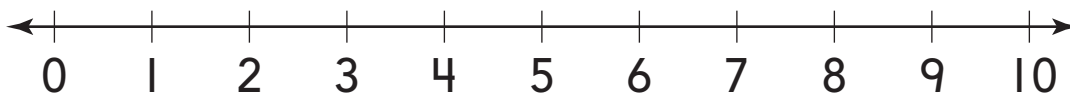


DIRECTIONS 1. Ramses has 3 blocks. Amos has two more blocks than Ramses. Use cubes to model the sets of blocks. Compare the sets. Which set has more? Draw the cubes. Write how many in each set. Find and draw a line under the numbers on the number line. Circle the number that is greater.

Name _____

Share and Show

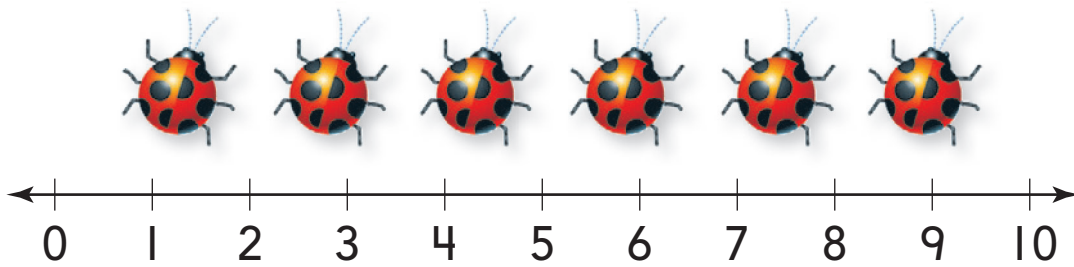
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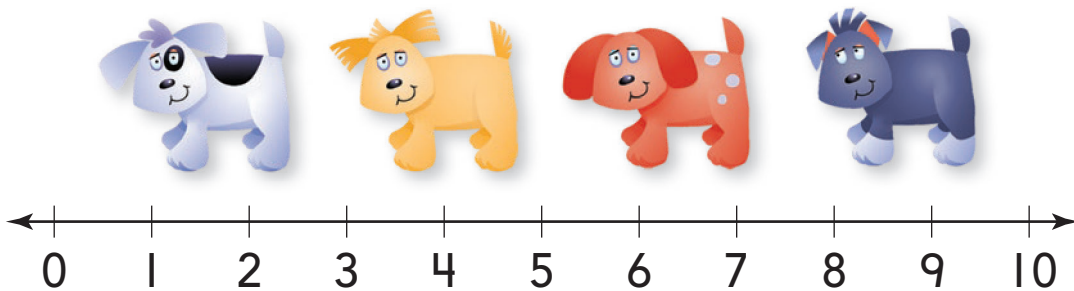
DIRECTIONS 2. Elin has 7 beads. Yara has three fewer beads than Elin. Use cubes to model the sets of beads. Compare the sets. Which set has fewer cubes? Draw the cubes. Write how many in each set. Find and draw a line under the numbers on the number line. Circle the number that is less.

On Your Own

3



4



5



☐



☐

DIRECTIONS 3. Count the ladybugs. Circle the number of ladybugs on the number line. Mark an X on a number that is greater than the number of ladybugs. 4. Count the dogs. Circle the number of dogs on the number line. Mark an X on a number that is less than the number of dogs. 5. Which number is greater? Fill in the bubble under the correct answer.



HOME ACTIVITY • Have your child count two sets of objects in your home and write how many are in each set. Then have him or her circle the greater number. Repeat with sets of different numbers.

Name _____

Compare Numbers to 10

Go Online

Interactive Examples

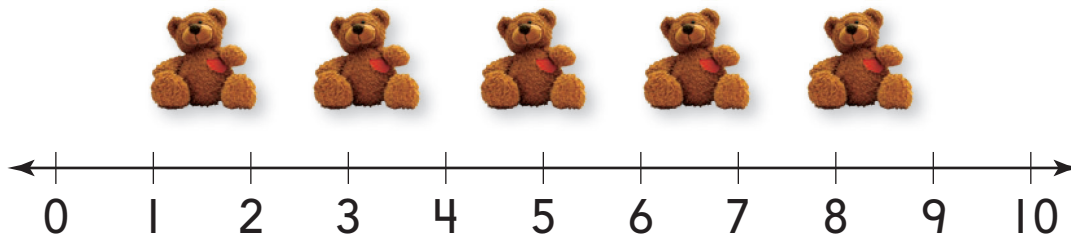




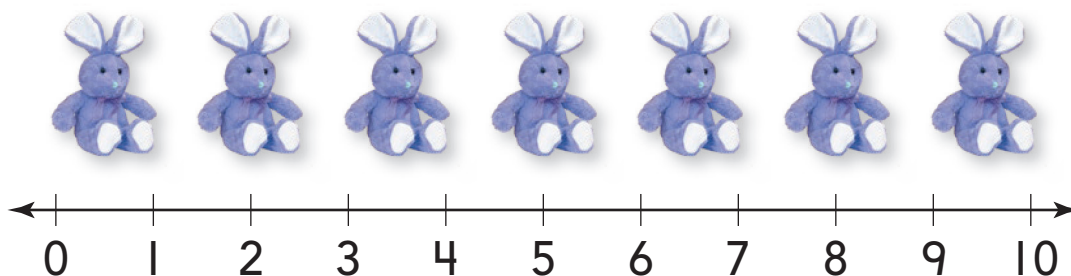
DIRECTIONS 1. Tony has 4 marbles. Kenya has three more marbles than Tony. Draw to model the sets of marbles. Compare the sets. Which set has more marbles? Write how many in each set. Find and draw a line under the numbers on the number line. Circle the number that is greater.

Lesson Check

2



3



Spiral Review

4



DIRECTIONS 2. Count the teddy bears. Circle the number of teddy bears on the number line. Mark an X on a number that is less than the number of teddy bears. 3. Count the toy rabbits. Circle the number of toy rabbits on the number line. Mark an X on a number that is greater than the number of toy rabbits. 4. Write the number that is one less than 4. Write the number that is one more than 4.

Name _____

Chapter Review





2



6

DIRECTIONS 1. Vida has 9 stickers. Rosario has 2 fewer stickers than Vida. Draw to represent the problem. Write how many in each set. Find and draw a line under the numbers on the number line. Circle the number that is less. 2. Look at the number. Use the number line. Write the number that is 1 less. Write the number that is 1 more.

3



☐ 5 is less than 6

☐ 5 is greater than 6

4



5

5 6 7 8

☐ Yes

☐ No

8 10 9 7

☐ Yes

☐ No

7 8 9 10

☐ Yes

☐ No

DIRECTIONS 3. There are 5 pairs of sunglasses. Which is true about the number 5? 4. Draw a line under 5 and 3. Circle the number that is less. 5. Are the numbers in counting order? Choose Yes or No.

Name _____







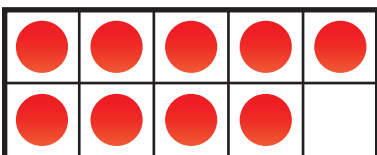
DIRECTIONS 6. Write how many counters are in the set. Use matching lines to draw a set of counters less than the number of counters shown. Write the number. Circle the number that is less. 7. Count how many in each set. Write the numbers. Circle the greater number. 8. Draw a line under 8 on the number line. Circle a number that is greater than 8.

9

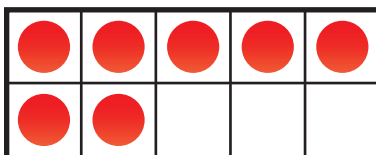


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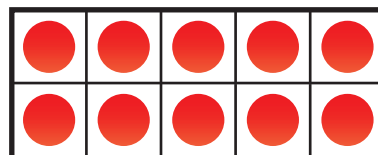
11



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10

9

7

DIRECTIONS 9. How many cans of paint are there? Write the number. 10. Seth has 10 buttons. Draw Seth's buttons. The number of buttons Tia has is 1 less than Seth's. Draw Tia's buttons. How many buttons does Tia have? Write how many in each set. Circle the number that is less. 11. Match sets to the numbers that show how many counters.