Solve the story problem.

Show your work. Use drawings, numbers, or words.

1. 9 zebras play. Then some more come to play. Now there are 13 zebras.How many zebras come to play?



_____label

IUD

2. There are 12 pumpkins on the porch. 6 are small and the others are large. How many are large?



label

3. Maya sees some ducks in a pond.
9 more ducks swim over. Now she sees 14 ducks. How many ducks did Maya see before?

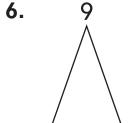


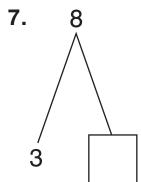
label

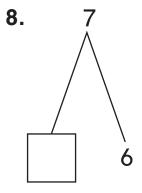
Find the unknown partner.

Subtract.

Find the unknown partner.







Count on to add.

13.
$$= 49 + 5$$

15. Stretch Your Thinking I see some birds.

8 more birds come. Now I see 12 birds.

How many birds did I see before?



Solve the story problem.

Show your work. Use drawings, numbers, or words.

I. 14 apples are on a table. Then someone takes 6 of them. How many apples are on the table now?





2. I 2 toy trucks are on the floor.

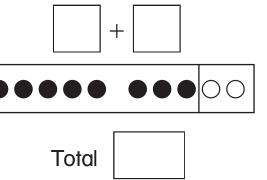
I put 3 of them away. How many toy trucks are still on the floor?



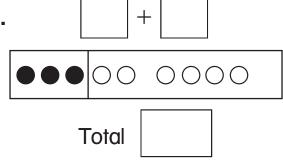
Subtract. Use any method.

Write the partners and total for each circle drawing.

Ι.



2.



Write the teen number.

3.





4.

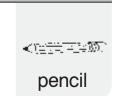


Solve the story problem.

Show your work. Use drawings, numbers, or words.

5. Emilio has a box of 10 pencils and 5 extra pencils. How many pencils does he have?





label

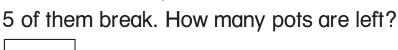
6. Stretch Your Thinking Draw to show how to make a ten to subtract 15 - 8.

Solve the story problem.

Homework

Show your work. Use drawings, numbers, or words.

I. David makes 13 pots in art class.





label

2. 16 bears are at a picnic. Some bears go home. 9 bears are still at the picnic. How many bears go home?



label

3. We see 15 barns today. Some are red and some are white. How many red and white barns can there be? Show three answers.



red barns and white barns

or red barns and white barns

or red barns and white barns



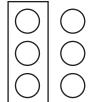
- **4.** 9 + 4
- 5. 8+ 9
- **6.** 8 + 6
- 7. 4+ 9

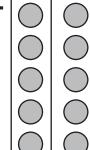
Write how many.

١.

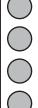
















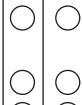


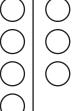




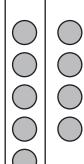














Subtract. Use any method.

12. Stretch Your Thinking Write a subtraction story problem for a total of 14. Solve it.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

1. Hakim draws 8 stars. Lisa draws 7 stars. How many stars do they draw altogether?





2. There are 13 markers in a box.
Jorge takes some out. Now
there are 8 in the box. How
many markers does Jorge take
out of the box?



- **3.** Karla plants 7 flowers. Then she plants 5 more flowers. How many flowers does Karla plant?



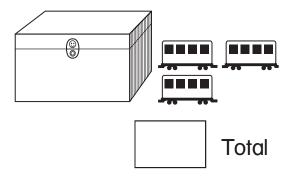
label

Subtract.

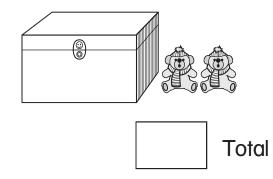
- **4.** 16 <u>- 7</u>
- **5.** 13
- **6.** 15
 - _ 8
- **7.** 14 9

Find the total number of toys.

1. 7 train cars in the box



2. 5 bears in the box



Add.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

9. Stella picks 8 red flowers and 9 yellow flowers. How many flowers does she pick?



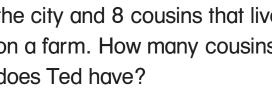
flower

10. Stretch Your Thinking Noah makes a ten to solve Exercise 9. Draw to show how Noah solved the problem.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

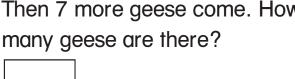
I. Ted has 4 cousins that live in the city and 8 cousins that live on a farm. How many cousins does Ted have?





label

2. Today, 9 geese land in our yard. Then 7 more geese come. How





label

3. A store has 13 jackets. Some jackets are sold. There are 8 left. How many jackets are sold?



label



Only 9 are spinning. How many windmills are not spinning?

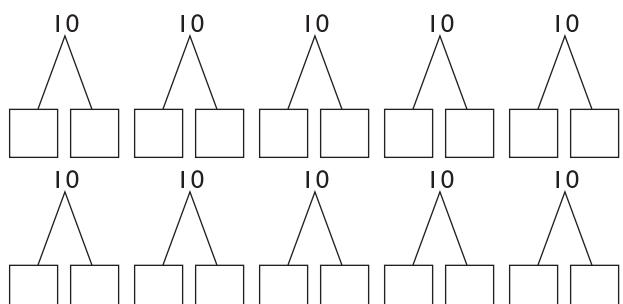


UNIT 5 LESSON 5

label

Write the 10-partners and the switched partners.

ı.

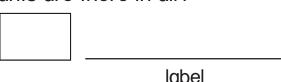


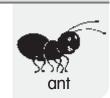
Count on to find the unknown partner.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

5. There are 7 ants on the leaf. Then 5 more ants come. How many ants are there in all?





6. Stretch Your Thinking Emma has 16 crackers.

She eats some. Could she have 16 crackers left? Explain.

Ring the 10-partners. Find the total.

I. 10

2. 3 + 7 + 9 =

- 3. 6 + 5 + 5 =
- **4.** 4 + 6 + 5 =

- 5. 9 + I + 6 =
- 8 + 7 + 2 =

Solve the story problem.

Show your work. Use drawings, numbers, or words.

7. I draw 7 pictures of animals, 3 pictures of people, and 6 pictures of houses.
How many pictures do I draw?



label

8. I have 9 white marbles, 5 blue marbles, and 3 green marbles. How many marbles do I have in all?



Add I ten.

Write the next number.

- **7.** 38 39
- **9**. 78 79
- **8.** 58 59
- 88 89

Solve the story problem.

Show your work. Use drawings, numbers, or words.

11. 8 cars are in the parking lot.
Then 6 more cars come. How many cars are there now?



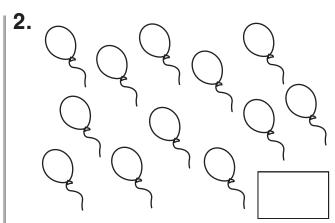


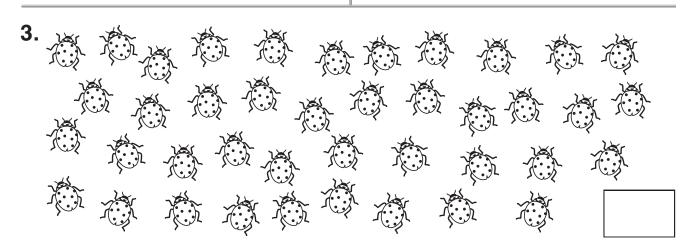
12. Stretch Your Thinking Look at the story problem in Exercise 11. What if 4 more cars come to the lot? How would you solve the problem?

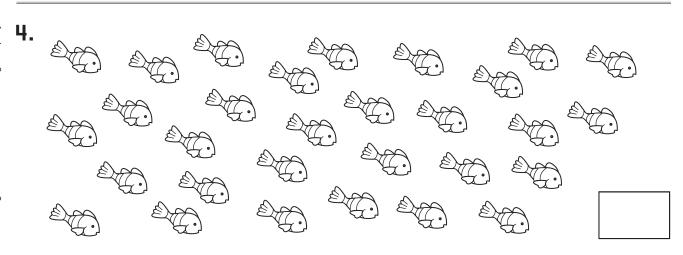
				1
1 1				
1 1	\perp		=	
1 1			_	

Color each 10-group a different color.

Count by tens and ones. Write the number.







I. Write the numbers from 1−20.

Ring the 10-partners. Find the total.

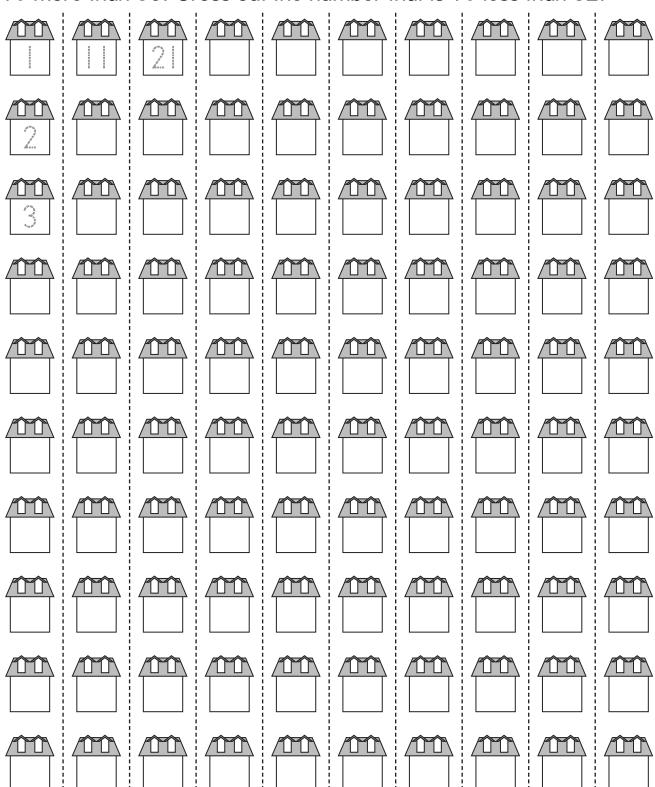
2.
$$(5+5)+1=$$

Add.

10. Stretch Your Thinking Draw 20 stars.

Ring the 10-groups.

Number the houses in this town. Ring the number that is 10 more than 36. Cross out the number that is 10 less than 82.



Draw 10-sticks and circles.

I. 76

2. 41

Add.

5.
$$= 5 + 5$$

6.
$$= 3 + 2$$

7.
$$= 5 + 3$$

8.
$$| = 1 + 5$$

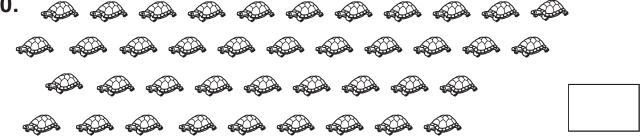
Ring 10-groups. Count by tens and ones.

Write the number.

9.



10.



II. Stretch Your Thinking Write numbers to solve.

1		
l		
l		
l		
l		

is I more than 99.



is 10 less than 100.

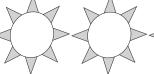
Continue the pattern.

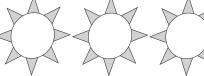
Write the number that is 10 more.







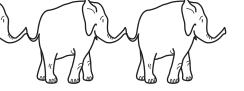












Add tens.

Subtract tens.

Ring the 10-partners. Find the total.

Compare the numbers. Write <, >, or =.

- **5.** 28 82
- **6.** 79 () 80
- **7.** 36 () 36

- 8. 94 () 94
- **9**. 32 () 29
- 10. 67 () 63

Solve the story problem.

Show your work. Use drawings, numbers, or words.

II. Madison has a box of 10 crackers and 8 extra crackers. How many crackers does she have?





12. Stretch Your Thinking Start at 48. Add 3 tens. Then add 4 ones.

Draw to show your work.

What is the number?





Solve.

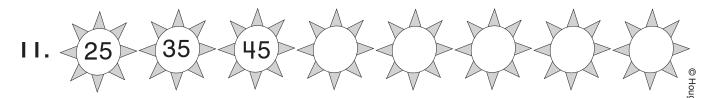
14.
$$60 - 60 =$$

Subtract.

Find the total. Use any method.

Continue the pattern.

Write the number that is 10 more.



- 12. | 13
- 23
- 33

13. Stretch Your Thinking Start with 50.

Add I ten. Then subtract 2 tens.

Draw to show your work.

What is the new number?



Draw to show the numbers.

Write the numbers to solve.

Charlie gathers apples, pears, and plums.

- The numbers of apples and plums are 10-partners.
- There are the same number of apples and pears.

How many pieces of fruit could Charlie gather?

Apples	Pears	Plums

Houghton Mifflin Harcourt Publishing	Company
Houghton Mifflin H	Publishing
ñop	Harcourt
ñop	Mifflin
63	O Houghton

Write how many leaves. See the 5 in each row.

2.

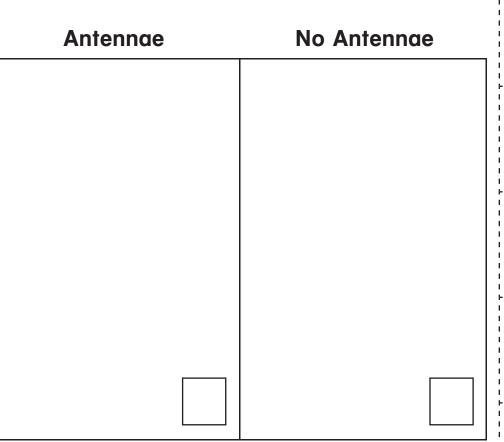
3.

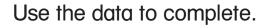
Solve.

10.
$$70 - 60 =$$

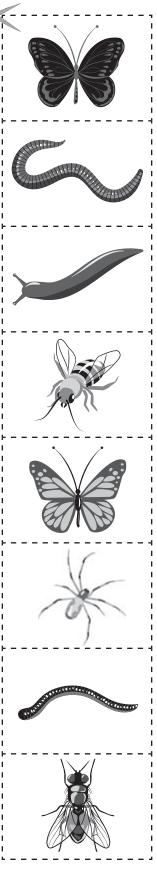
12. Stretch Your Thinking Write and solve a story problem about gathering three kinds of vegetables. Use 10-partners.

I. Cut out the cards. Sort the bugs. Use circles and 5-groups to record. Write how many in each group.





- 2. How many bugs in all?
- 3. Ring the group with more bugs.
- **4.** Cross out the group with fewer bugs.





I. Write the numbers from 21-30.

Add.

Find the total.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

There are 8 birds on the fence.Then 7 more come.How many birds are there now?



II. Stretch Your Thinking Jen sorts a box of pens by color. 6 are red and 8 are blue. Draw circles and 5-groups to show how many in each group. Ring the group with more.

On the Back Draw your answer on the back.

136 UNIT 6 LESSON I Explore Representing Data

Draw matching lines to compare.

Apple

















Cherry











2. Complete the sentences.

Ring the word more or fewer.

There are



more fewer apple pies than cherry pies.

There are

more fewer cherry pies than apple pies.

3. Sort the balloons. Record with pictures.

Write how many in each group.



Gray Balloons

White Balloons















			_

4. Complete the sentences. Ring the word **more** or **fewer**.

There are

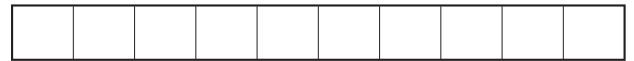


more fewer white balloons than gray balloons.

There are

more fewer gray balloons than white balloons.

I. Write the numbers from 31–40.



Subtract.

Add I ten.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

10. Pam sees 9 black cars. She sees 6 brown cars. How many cars does she see in all?





II. Stretch Your Thinking Draw circles and matching lines to show 9 flowers and 7 vases. Ring the extra flowers.

I. Kate runs 5 blocks. Ann runs 9 blocks.

Draw circles to show how many blocks they run.



Kate					
Ann					

2. Complete the sentences. Ring the word more or fewer.

Kate runs

more fewer blocks than Ann.

Ann runs

more fewer blocks than Kate.

They run

blocks in all.

3. Dan does 4 jumps. Joel does 7 jumps.

Draw circles to show how many jumps they do.



Dan				
Joel				

4. Complete the sentences. Ring the word more or fewer.

Dan does

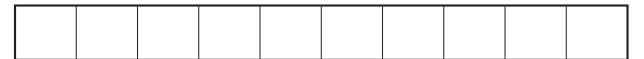
more fewer jumps than Joel.

Joel does

more fewer jumps than Dan.

They do jumps in all.

I. Write the numbers from 41-50.



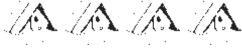
Find the unknown partner.

4. Draw matching lines to compare.

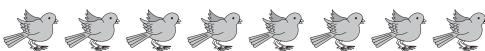
Complete the sentences below.

Ring the word more or fewer.

Houses



Birds



There are **more fewer** houses than birds.

There are more fewer birds than houses.

5. Stretch Your Thinking Juana draws 2 more houses in the picture above. Then she writes this sentence about it:

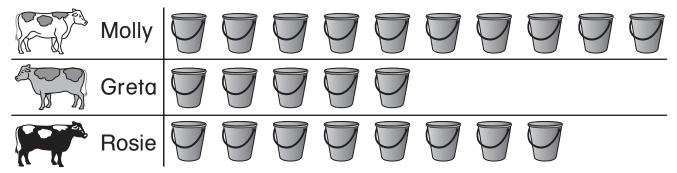
"There are 2 more houses than birds."

What is Juana's mistake?



Use the data to answer the questions.

Buckets of Milk This Week



- I. Which cow gives the fewest buckets of milk? _____
- 2. Which cow gives 8 buckets of milk? _____
- **3.** How many more buckets of milk does Molly give than Greta?

Fish Caught at the Lake

Alonzo	
Dana	
Ramona	

- 4. Who catches the most fish? _____
- **5.** How many fewer fish does Ramona catch than Dana?
- 6. How many fish are caught altogether? _____

I. Write the numbers from 51−60.



Find the total.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

4. 15 cups are on the shelf. Then Danni takes 9 of them. How many are on the shelf now?



label

5. Stretch Your Thinking Write and answer a question about the data. Use **more** or **fewer**.



Gray			
White			

Use the data to answer the questions.

Weather This Month

Sunny Days	
Cloudy Days	£3 £3 £3 £3 £3 £3
Rainy Days	The state of the s

- I. How many more sunny days are there than rainy days?
- 2. How many fewer rainy days are there than cloudy days?
- 3. How many cloudy days and rainy days are there in all? _____

Telephone Calls This Week

Nadia					
Julio					_
Adam					_

- 4. Who makes the fewest telephone calls? _____
- 5. Who makes 6 telephone calls? _____
- 6. How many more calls does Adam make than Nadia?

I. Write the numbers from 61-70.



Find the total.

- **2.** 6 + 7
- **3.** 9 + 5
- **4.** 8
- **5.** 8 + 4
- **6.** 5 + 8

Solve the story problem.

Show your work. Use drawings, numbers, or words.

7. I 5 children are at a park. Some children go home. There are 8 children still at the park. How many children go home?



label

8. Stretch Your Thinking Write and answer a question about the data.

Bowls of Food Eaten this Week

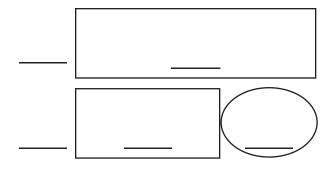
Fido		
Champ	00000	
Rover	000000	}

Solve the story problem. Use comparison bars.

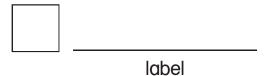
Show your work.

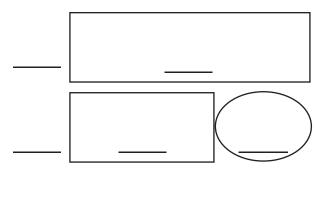
I. Janeka draws 4 houses.
Kelly draws 3 more than
Janeka. How many houses
does Kelly draw?



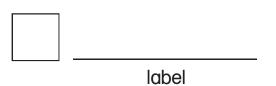


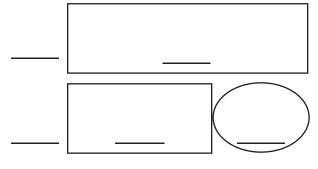
2. Oak School has 9 computers. Hill School has 4 computers. How many fewer computers does Hill School have than Oak School?





3. Lisa makes 8 fewer pies than Tony. Tony makes 14 pies. How many pies does Lisa make?





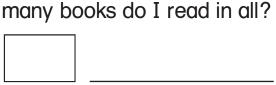
I. Write the numbers from 71-80.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

2. I read 6 books last month.

I read 6 books this week. How





3. Sean has 14 toy cars. Some are red. Some are blue. How many red and blue toy cars could there be? Show three answers.

label

red toy cars and blue toy cars
or red toy cars and blue toy cars
or red toy cars and blue toy cars

4. Stretch Your Thinking Millie has 15 counters. Sam has 8 counters. Write a sentence comparing how many counters each child has. Solve the story problem. Use comparison bars.

Show your work.

I. Mike sees 3 more fish than Chris. Chris sees 6 fish. How many fish does Mike see?

label

2. There are 10 fewer trumpets in the band than drums. There are 20 drums. How many trumpets are there?

3. There are 9 girls and 15 boys at the park. How many fewer girls are there than boys?

_____label

4. Kai ties 8 bows. Laura ties 13 bows. How many more bows does Laura tie than Kai?

label

I. Write the numbers from 81−90.



Use a double to find the total.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

5. There are 14 muffins in a basket. Tina puts some on a plate. Now there are 6 in the basket. How many muffins does Tina put on the plate?



6. Stretch Your Thinking Rewrite this sentence using the word fewer:

Carey reads 10 more pages than Lucey.

Solve the story problem. Use comparison bars.

Show your work.

I. Toby has 12 balloons. Roberto has 5 balloons. How many more balloons does Toby have than Roberto?

label

2. Nora has 4 candles on her cake.

Maria has 9 more candles than Nora. How many candles does Maria have?

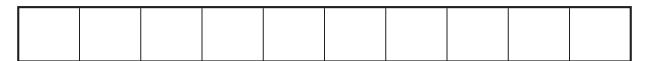
label

3. Jordan hangs 15 flags. Alan hangs 6 flags. How many fewer flags does Alan hang than Jordan?

label

UNIT 6 LESSON 8

I. Write the numbers from 91–100.



Draw 10-sticks and circles.

2. 42

3. 28

4. 67

Solve the story problem.

Show your work. Use drawings, numbers, or words.

5. Ella paints 8 flower pots. Then she paints 4 more. How many flower pots does she paint?

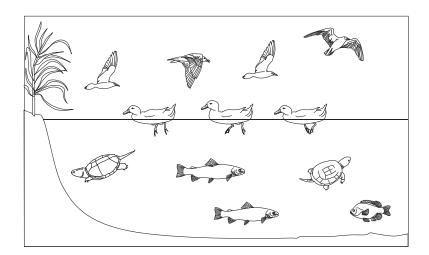




6. Stretch Your Thinking Solve the story problem. Draw comparison bars.

Nathan has 9 fewer shells than Lidia, Lidia has 13 shells. How many shells does Nathan have?





Sort the animals.
 Record with circles and 5-groups.

Feathers	No Feathers

Use the data to complete.

- 2. How many more animals have feathers than do not have feathers?
- 3. How many animals are there in all?
- **4.** Write and answer your own question about the data.

Draw 10-sticks and circles.

I. 53

2. 82

3.94

Solve the story problem.

Show your work. Use drawings, numbers, or words.

4. A store has 15 guitars. Some guitars are sold. There are 9 guitars left. How many guitars are sold?





5. Stretch Your Thinking Solve the story problem. Draw comparison bars.

There were II hikers here yesterday.

There are 4 hikers here today. How many fewer hikers are here today than yesterday?



Draw lines to match the time.

١.



2.



3:00

3.



6:00

4.



5:00

5.



10:00

I. Write the numbers from 101-120.

2. Draw matching lines to compare.

Complete the sentences. Ring the word more or fewer.

Dogs

















Balls













There are more fewer dogs than balls.

There are **more fewer** balls than dogs.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

3. Elena picks 7 red peppers and 8 yellow peppers. How many peppers does she pick?





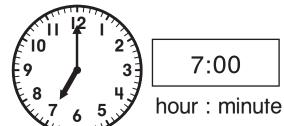
4. Stretch Your Thinking It is 3 o'clock.

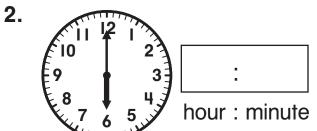
Where does the hour hand point on an analog clock?

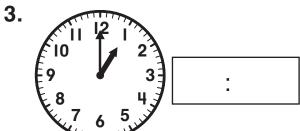
Read the clock.

Write the time on the digital clock.

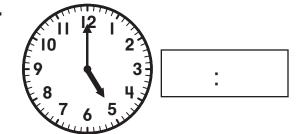
١.

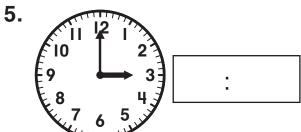




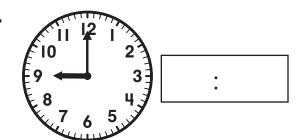


4.

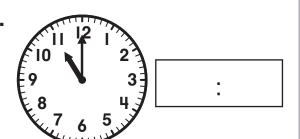




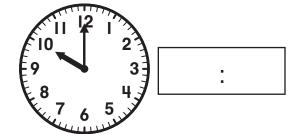
6.



7.

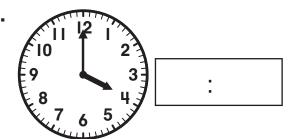


8.

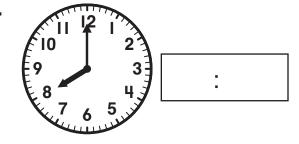


9.

UNIT 7 LESSON 2



10.



Subtract.

Draw lines to match the time.

7.



8:00

8.



5:00

9. Dave reads 7 books. Lani reads 9 books.
Draw o to show how many books they read.

Dave					
Lani					

10. Stretch Your Thinking The minute hand points to 12. The hour hand points to 8.Ring the time the clock shows.

Ring the clock that shows the correct time.

Cross out the clock that shows the wrong time.

1. 10 12 1 9 3 9 8 9 8 7 6 5 9 8 7 6 5

11:00

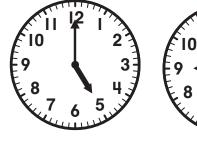
2.



2:00

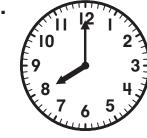


3.



5:00

4.



3:00

5.



10:00

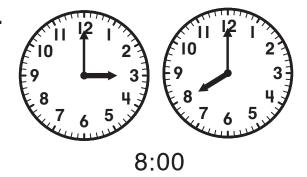
6.



9:00



7.



8.



1:00

Write the next number.

- 58 Ι.
- 59
- 2.
- 38
- 39

- 88 3.
- 89
- 4.
- 68
- 69



Subtract. Use any method.

- 5. 17 9 =
- 6. 14 7 =
- 7. 13 6 =

- 8. 16 7 =
- 9. 18 9 =
- 10. 12 8 =

Read the clock. Write the time on the digital clock.

П.



12.

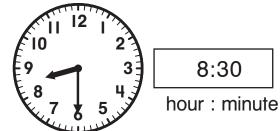


13. Stretch Your Thinking Tyrone says he eats dinner when the minute hand is on 12. What time do you think it is and why?

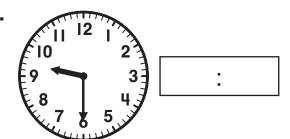
Read the clock.

Write the time on the digital clock.

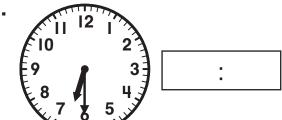
١.



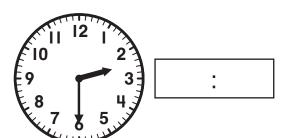
3.



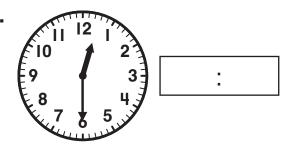
5.



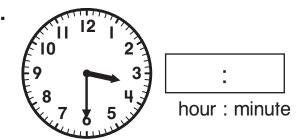
7.



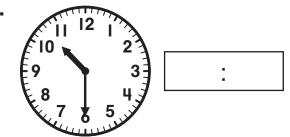
9.



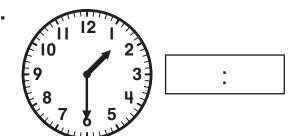
2.



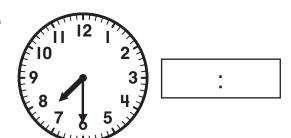
4.



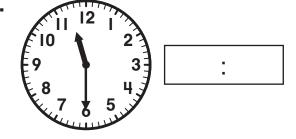
6.



8.



10.



Add.

Use the data to answer the questions.

Muffins Baked for the Sale

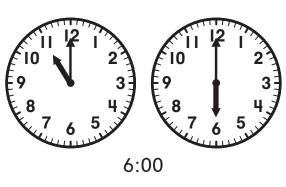
Leon					
Shaw					
Rosa					

- 6. Who baked the most muffins? _____
- 7. Who baked 6 muffins? _____

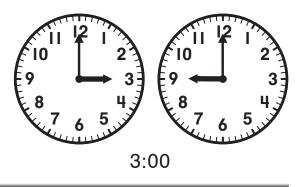
Ring the clock that shows the correct time.

Cross out the clock that shows the wrong time.

8.



9.



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10. Stretch Your Thinking What time

is a half-hour after 9:00?

Write the time on the digital clock.

١.



2.



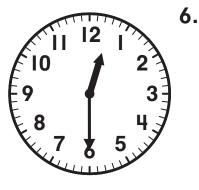
3.

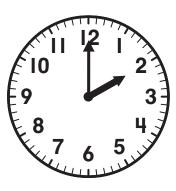


4.



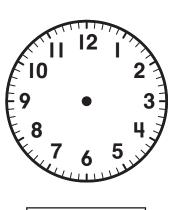
5.





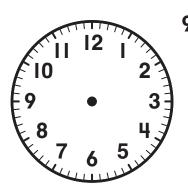
Draw the hands on the clock to show the time.

7.



9:30

8.



3:00

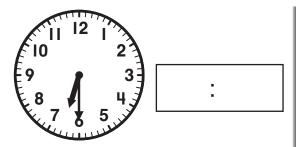


8:30

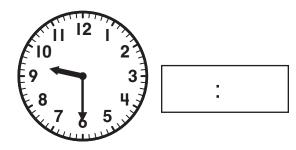
Find the unknown partner.

Read the clock. Write the time on the digital clock.

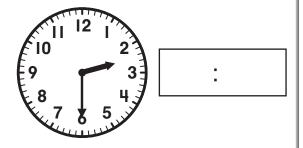
4.



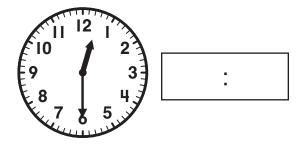
5.



6.



7.



Solve the story problem.

Show your work. Use drawings, numbers, or words.

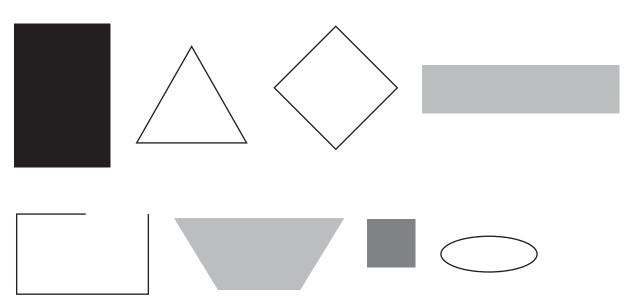
8. I 6 hamsters are in the store.8 are brown. The rest are white.How many hamsters are white?



label

9. Stretch Your Thinking What are two different ways to write four thirty?

I. Which shapes are NOT rectangles or squares? Draw an X on each one.



Draw the shape.

- 2. 4 sides (2 long sides and 2 short sides), 4 square corners
- 3. closed, 4 square corners

Ring the 10-partners. Find the total.

Subtract.

Read the clock. Write the time on the digital clock.

10.



П.



12.

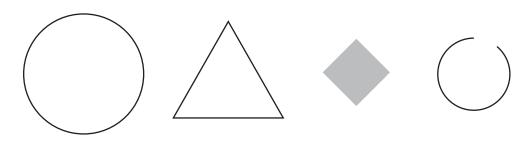


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	•	

13. Stretch Your Thinking Draw a shape with 4 sides and 4 corners that is not a rectangle. Explain your drawing.

I. Which shapes are NOT triangles or circles? Draw an X on each one.





Draw the shape.

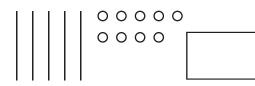
2. closed, no corners

3. closed, 3 sides

Write the number.



2.



Solve the story problem.

Show your work. Use drawings, numbers, or words.

3. There are 12 muffins in a box. Some are corn and some are berry. How many corn and berry muffins could there be? Show three answers.



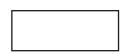
corn muffins and berry muffins



berry muffins corn muffins and or

4. Which shapes are NOT rectangles or squares? Draw an X on each one.







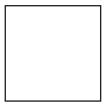




5. Stretch Your Thinking Draw two different triangles.

Draw a line to show halves.

١.



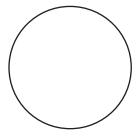
2.



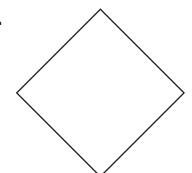
3.



4.



5.

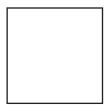


6.

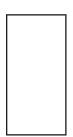


Draw lines to show fourths.

7.



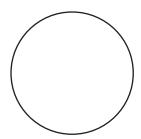
8.



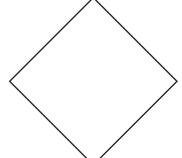
9.



١٥.



11.



12.



Add.

4.
$$= 5 + 5$$

5.
$$= 0 + 7$$

Solve the story problem.

Show your work. Use drawings, numbers, or words.

7. There are 9 children on the bus. Then 5 more children get on. How many children are on the bus now?





label

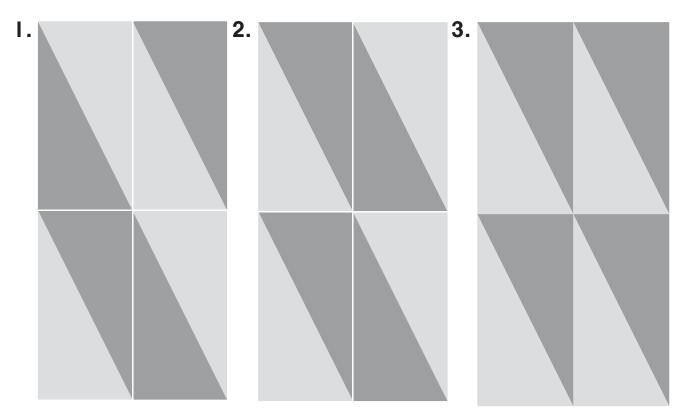
Draw the shape.

8. 4 sides, 4 square corners, closed



10. Stretch Your Thinking Karim says he can fold a circle into halves more than 15 different ways. Is he correct? Explain.

Draw a box around

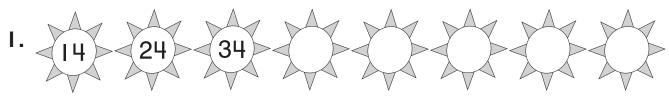




5. Tell your Homework Helper about these shapes.

UNIT 7 LESSON 9

Continue the pattern. Write the number that is 10 more.



Solve the story problem.

Show your work. Use drawings, numbers, or words.

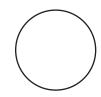
3. There are 8 bees in the hive. Some more bees come. Now there are 16 bees. How many bees come to the hive?



Draw a line to show halves.

4.

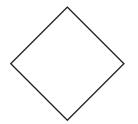
5.



6.



7.



8. Stretch Your Thinking Can you make a rectangle with these squares?

Draw to explain.



Draw a line to match like shapes. Write the name of the shape. Shape Names cone cube cylinder rectangular prism

sphere

١.



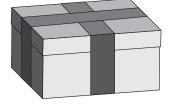


2.





3.





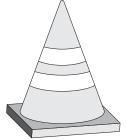
4.



5.

UNIT 7 LESSON 10





BEANS

Add.

Find the total. Use any method.

Draw lines to show fourths.

11.



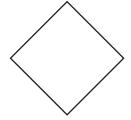
12.



13.

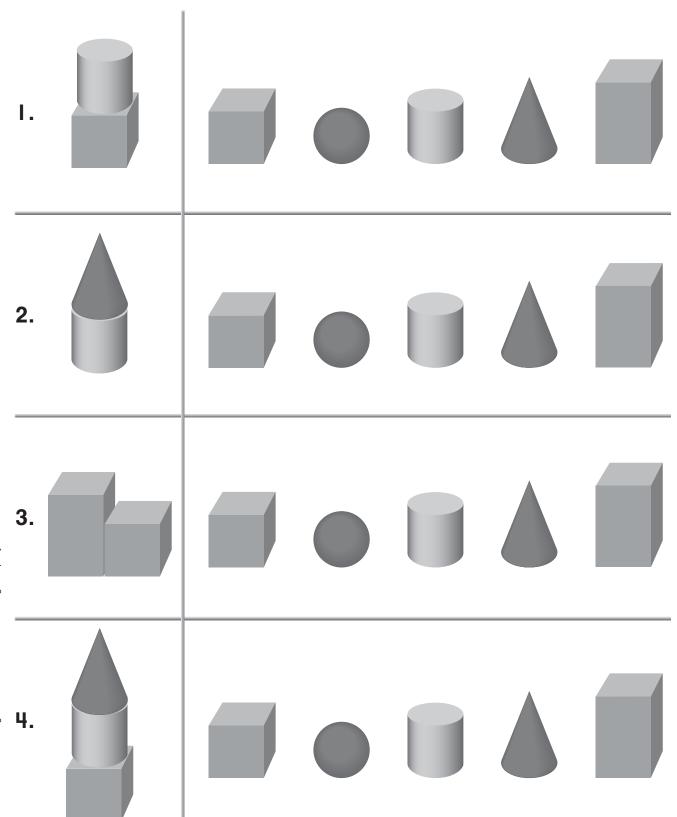


14.



15. Stretch Your Thinking Name two objects in school that are shaped like a rectangular prism.

Ring the shapes used to make the new shape.

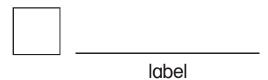


Solve the story problem.

Show your work. Use drawings, numbers, or words.

1. There are 17 dogs in a store. Then 8 dogs are sold. How many dogs are left in the store?

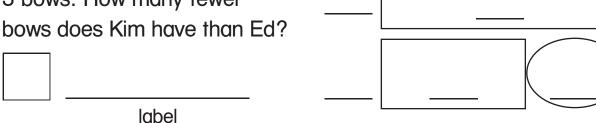




Solve the story problem. Use comparison bars.

Show your work.

Ed has 10 bows. Kim has 3 bows. How many fewer bows does Kim have than Ed

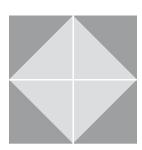


Draw a box around

3.



4.



5.



6. Stretch Your Thinking Sal wants to build a robot. He puts a sphere on top of a cylinder. What will probably happen?

I. Write I, 2, 3 to order from shortest to longest.







2. Write 1, 2, 3 to order from longest to shortest.







Solve.

Solve. Watch the signs.

7.
$$+ 0 = 8$$

9.
$$|0-| = 7$$

10.
$$-2 = 8$$

Draw a line to match like shapes. Write the name of the shape.

Shape Names

sphere cube cone cylinder rectangular prism

H.





12.





13. Stretch Your Thinking Krystal puts three pencils in order from longest to shortest. What is a fast way to order the same pencils from shortest to longest?

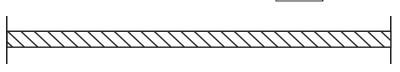
Cut out the paper strips.

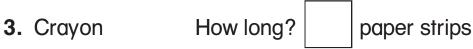
Measure the object in paper strips.

Pencil	How long?	paper strips











4. Eraser How long? paper strips





178 UNIT 7 LESSON 13 Measure with Length Units

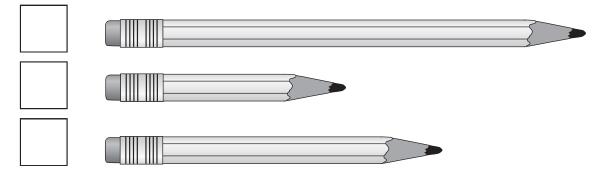
Solve the story problem. Use comparison bars.

Show your work.

I. There are 5 fewer pears in the basket than apples. There are 12 apples. How many pears are there?

 label

2. Write 1, 2, 3 to order from shortest to longest.



3. Write the numbers from 101-120.

102				

4. Stretch Your Thinking Aiden measures a book with paper strips. It is actually 10 paper strips long, but he gets an answer of 8. What is his mistake?

On the Back Write or draw your answer on the back.

180 UNIT 7 LESSON 13 Measure with Length Units

I. Draw a square. Then draw a line to show halves.

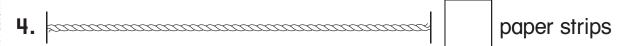


2. Draw a circle. Then draw lines to show fourths.

Cut out the paper strips.

Measure the string in paper strips.





5. Draw a line longer than the string in Exercise 4.



182 UNIT 7 LESSON 14

Solve the story problem.

Show your work. Use drawings, numbers, or words.

I. 18 birds are in a tree. Some birds fly away. Now there are 9 birds in the tree. How many birds fly away?



Add.

3.
$$= 3 + 5$$

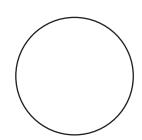
Subtract.

Find the unknown partner.

9.
$$| + 6 = 9$$

10.
$$+ 9 = 10$$

II. Stretch Your Thinking Leah and her 3 sisters want to share a pie. Draw lines to show how they can cut the pie into four equal shares.

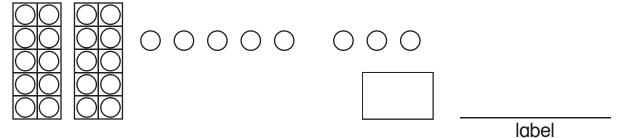


12. On the Back Draw 3 ribbons. Write 1, 2, 3 to order them by length from longest to shortest.

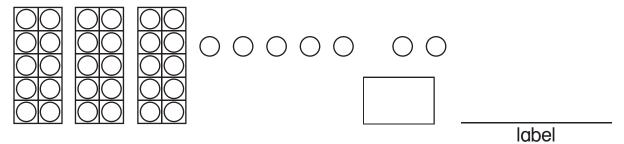
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UNIT 7 LESSON 14 Focus on Mathematical Practices

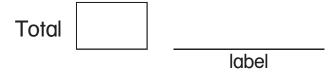
I. How many apples does Nick have?



2. How many apples does Sarah have?



3. How many apples do Nick and Sarah have altogether?



Add the numbers with sticks and circles.



Total

Total

I. Write the numbers from 101-120.



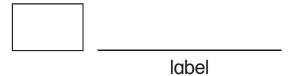
Subtract.

Solve the story problem.

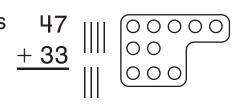
Show your work. Use drawings, numbers, or words.

8. Elena picks 6 apples. Ben picks some too. Together they pick 10 apples. How many apples does Ben pick?





9. Stretch Your Thinking Sam drew sticks and circles to solve this problem. Explain how he added. Then write the total.



Solve with numbers and with sticks and circles.

Subtract.

Use a double to find the total.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

10. We see 17 birds. Some are blue and some are black. How many blue and black birds can there be? Show three answers.





blue birds and



black birds



blue birds and



black birds



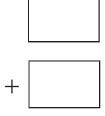
blue birds and

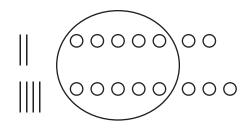


black birds



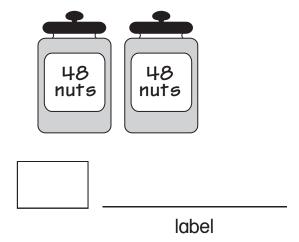
Write the numbers to match the sticks and circles. Then find the total.





Add. Make a Proof Drawing with sticks and circles.

5. How many nuts are there in all? Show your work.



Add.

$$| = 5 + 3|$$

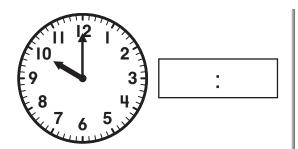
2.
$$= 3 + 6$$

Solve.

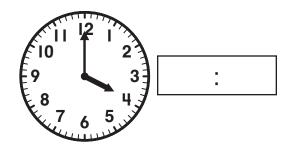
Read the clock.

Write the time on the digital clock.

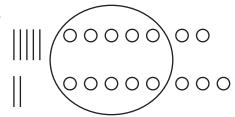
8.



9.



10. Stretch Your Thinking Don made this Proof Drawing to add 57 + 28. He says the total is 75. What is Don's mistake?



Add. Make a Proof Drawing with sticks and circles.

Write the vertical form. Then add.

Subtract.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

4. There are 15 muffins in a box. Lisa takes some out. Now there are 9 in the box. How many muffins does Lisa take out?

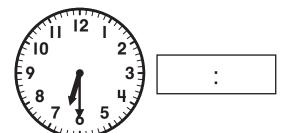




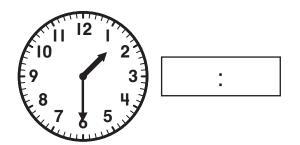
Read the clock.

Write the time on the digital clock.

5.



6.



7. Stretch Your Thinking Will you make a new ten to solve this problem? Explain.

Add. Make a Proof Drawing with sticks and circles.

Write the vertical form. Then add.

How many peaches were picked by each pair? Show your work.

5.



Carlos 16



Amy 39



Dora 49



Daniel 42

I. Write the numbers from 101-120.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

2. Kara has 8 shells. Sam gives her 8 more. How many shells does she have now?





Draw a line to show halves.

3.



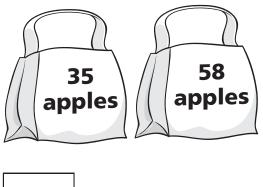
4.



5. Stretch Your Thinking Is the total correct? Draw X if it is not correct. Write the correct total.

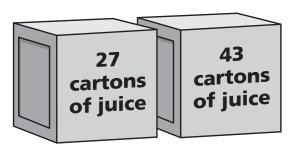
Use the pictures to solve.

I. How many apples are there?



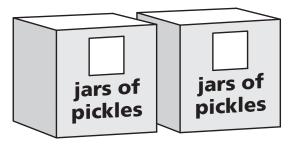


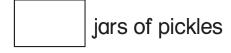
2. How many cartons of juice are there?





3. Choose your own numbers between 10 and 49. How many jars of pickles are there?





UNIT 8 LESSON 6

Solve.

Solve the story problem.

Show your work. Use drawings, numbers, or words.

3. A store has 15 lamps. 6 lamps are sold. How many lamps are in the store now?





Write the vertical form. Then add.

$$4.42 + 9$$

6. Stretch Your Thinking Use the picture to write a math problem. Then solve.



