

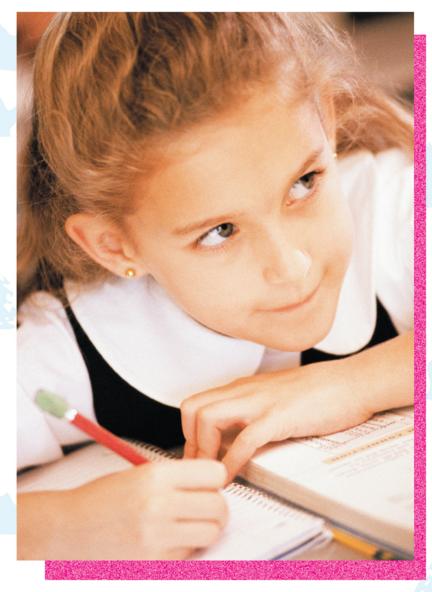
# Daily Math Warm-Ups

Grade





180 Lessons and 18 Assessments
36 Full Weeks of Lessons

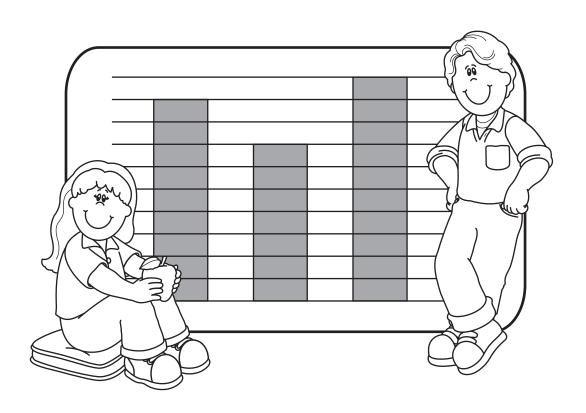


Includes Real-World Applications

Carson-Dellosa Publishing Company, Inc.

# Daily Math Warm-Ups Grade Two

by M. J. Owen



Carson-Dellosa Publishing Company, Inc. Greensboro, North Carolina

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# Table of Contents Daily Math Warm-Ups Grade Two

Table of Contents	3	Assessments	
Introduction	4	Assessment 1	104
Daily Math Warm-Ups		Assessment 2	105
Lessons 1–10	5–9	Assessment 3	106
Lessons 11-20	10–14	Assessment 4	107
Lessons 21-30	15–19	Assessment 5	108
Lessons 31-40	20–24	Assessment 6	109
Lessons 41-50	25–29	Assessment 7	110
Lessons 51-60	30–34	Assessment 8	111
Lessons 61-70	35–39	Assessment 9	112
Lessons 71-80	40–44	Assessment 10	113
Lessons 81–90	45–49	Assessment 11	114
Lessons 91-100	50–54	Assessment 12	115
Lessons 101-110	55–59	Assessment 13	116
Lessons 111-120	60–64	Assessment 14	117
Lessons 121-130	65–69	Assessment 15	118
Lessons 131-140	70–74	Assessment 16	119
Lessons 141-150	75–79	Assessment 17	120
Lessons 151-160	80–84	Assessment 18	121
Lessons 161-170	85–89	Assessment Answer Keys	122
Lessons 171-180	90–94	Real-World Applications	
Lesson Answer Keys		Real-World Applications 1–2	123
Lessons 1–23	95	Real-World Applications 3-4	124
Lessons 24-46	96	Real-World Applications 5–6	125
Lessons 47-68	97	Real-World Applications 7–8	126
Lessons 69-88	98	Real-World Applications 9–10	127
Lessons 89-111	99	Real-World Applications 11–12	128
Lessons 112-133	100	Problem-Solving Strategy Guide	Cover
Lessons 134-154	101		
Lessons 155-176	102		
Lessons 177-180	103		

3

# Introduction to Daily Math Warm-Ups

Based on standards specified by the National Council of Teachers of Mathematics (NCTM), Daily Math Warm-Ups will give teachers a year-long collection of challenging problems that reinforce math skills taught in the classroom. Designed around the traditional school year, the series offers 180 daily lessons (sets of five problems each) including computation, graph, and word problems. For each two-week group of lessons, an eight-problem multiple-choice assessment is provided to help you easily identify which students have mastered which concepts. The daily practice will help improve students' skills and bolster their confidence.

#### **How to Use This Book**

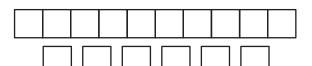
You can use this book in the following ways:

- Use the problems as a daily math warm-up. Make each student responsible for keeping a math journal that is checked periodically. Copy the daily lessons on transparencies. At the beginning of each class, put the problems on an overhead and give students approximately five minutes to solve the problems. When students have completed the exercise, go over the problems as a class. You can use this opportunity to discuss why some answers are correct and others are not.
- Because copying from the board or overhead is challenging for some learners, you may
  choose to copy the daily lessons for particular students, or for the entire class. Have
  students work on the problems at the beginning of class, then continue as described above.
- Give each student a copy of the problems near the end of class and have them turn the work in as a "Ticket Out the Door." You can then check students' work and then return their work and go over the answers at the beginning of the next class period.

Daily Math Warm-Ups includes many elements that will help students master a wide range of mathematical concepts. These include:

- 180 five-problem lessons based on standards specified by the National Council of Teachers of Mathematics
- 18 multiple-choice assessment tests in standardized-test format, to help identify concepts mastered and concepts in need of reteaching
- 12 real-world application extension activities
- A reproducible problem-solving strategy guide for students (on the inside back cover)
- Plenty of computation, graph, and word-problem solving opportunities that become more difficult as students progress through the school year

Ι. Look at the base ten blocks. Write the number shown.



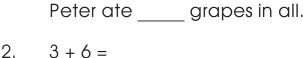
- 5 + 2 =2.
- 5 2 =3.
- 2 + 3 =4.
- 5. Write a number sentence and solve the problem. Leo had 6 goldfish. He gave away 2 goldfish. How many goldfish does Leo have left?

Leo has goldfish left.

## Lesson 2

Peter ate 4 grapes. Later, he ate 3 more grapes. How many grapes did Ι. Peter eat in all?

Peter ate grapes in all.

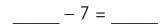


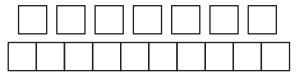
3. 4 - 3 =





Look at the base ten blocks. Cross out 7 blocks. Complete the number 5. sentence and solve the problem.





I. Write the number. I ten, 9 ones

- 2. 6 + 5 =
- 3. 7-2=
- 4. Write a number sentence and solve the problem. The teacher has a cup with 5 pens in it. If 3 pens do not work, how many pens work?

\_\_\_\_ pens work.

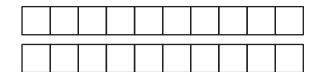
5. Write the number sixteen.

# Lesson 4

1. Write a number sentence and solve the problem. There are 6 triangles drawn on a piece of paper. If 2 triangles are erased, how many triangles are left?

\_\_\_\_ triangles are left.

- 2. Count by 2s. 2, 4, \_\_\_\_, \_\_\_, 10, \_\_\_\_
- $3. \quad 6 + 3 =$
- 4. 7 + 3 =
- 5. Look at the base ten blocks. Write the number shown.



I. Write the number. I ten, 4 ones

2. Write a number sentence and solve the problem. In Becky's art class, there are 2 boys and 3 girls. How many boys and girls are in Becky's art class altogether?

There are boys and girls in Becky's art class altogether.

$$3. \quad 4 + 4 =$$

$$4. \quad 6 - 4 =$$

5. In the box, draw base ten blocks to show the number 20.

#### Lesson 6

1. 
$$2 + 8 =$$

$$3. \quad 8-6=$$

- 4. Write the number eighteen.
- 5. Write a number sentence and solve the problem. There are 7 baseballs and 6 basketballs in the sports closet. How many baseballs and basketballs are there in all?

There are \_\_\_\_\_ baseballs and basketballs in all.

1. The phone rings 9 times in 1 hour. The next hour, the phone rings 7 times. How many times does the phone ring in all?

The phone rings \_\_\_\_\_ times in all.

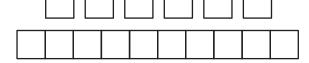
- 4 + 5 =
- 3. 9-6=
- 4. 8-5=
- 5. Put the numbers in order from least to greatest. 6, 4, 16, 12, 11

#### Lesson 8

- 1. 4 + 5 =
- 2. Write a number sentence and solve the problem. Kelly has 6 bananas in her cart. She adds 4 more bananas. How many bananas are in Kelly's cart now?

Kelly has \_\_\_\_\_ bananas in her cart.

- 3. 9 8 =
- 4. Write the number. I ten, 7 ones \_\_\_\_\_
- 5. Look at the base ten blocks. Write the number shown.



\_\_\_\_

1. Look at the number in the box. Circle the number in the tens place. Cross out the number in the ones place.

18

2. Write a number sentence and solve the problem. Jake is driving to the mall. The mall is 5 miles from Jake's house. After he travels 3 miles, he stops at a gas station. How many more miles does Jake have to travel?

Jake has to travel more miles.

- 3. 9 + 1 =
- 4. 7 6 =
- 5. Write the numbers in order from least to greatest. 7, 10, 14, 15, 2

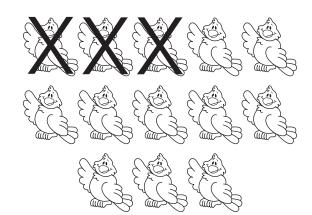
#### Lesson 10

1. Write a number sentence and solve the problem. Andrea buys a box of 9 ice pops. If 7 ice pops are orange and the rest are purple, how many ice pops are purple?

\_\_\_\_ ice pops are purple.

- 2. 8 + 7 =
- 3. 6 + 5 =
- 4. 8 4 =
- 5. Put the numbers in order from greatest to least. 5, 9, 17, 3, 13

- I. J. J. has 15 coins in his collection. He gives away 4 coins. How many coins does J.J. have left?
  - J. J. has coins left.
- 2. 11 + 1 =
- 3. 10-6=
- $4. \quad 10 + 8 =$
- 5. Look at the picture. Write the number sentence that the picture shows. Then, solve the problem.



# Lesson 12

1. Draw the missing shape to complete the pattern.



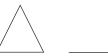












2. Write a number sentence and solve the problem. There are 12 books on one shelf and 5 books on a second shelf. How many books are there in all?

There are \_\_\_\_\_ books in all.

- 12 + 4 =
- 4. Count by 2s. 10, 12, 14, \_\_\_\_, 18, 20, \_\_\_\_
- 5. 11 5 =

1. Write a number sentence and solve the problem. Chandra bakes 12 cookies. She burns 9 cookies. How many cookies are not burned?

cookies are not burned.

3. 
$$9-7=$$

$$4. \quad 12 + 3 =$$

5. In the box, draw a picture to show the number sentence 4 - 2 = ...

# Lesson 14

I. Write a number sentence and solve the problem. Peter buys II balloons. If 2 balloons pop, how many balloons does Peter have left?

Peter has \_\_\_\_\_ balloons left.

$$10 + 9 =$$

3. Count by 2s. 16, 18, 20, \_\_\_\_, 24, \_\_\_\_, 28

4. 
$$10 + 6 =$$

1. There are 12 students in Maggie's class. If 7 students live in Maggie's neighborhood and the rest of the students live in another neighborhood, how many students live in another neighborhood?

\_\_\_\_\_ students live in another neighborhood.

2. In the box, draw a picture to show the number sentence 10 - 4 = ...

3. 8 - 8 =

 $4. \quad 9 + = 17$ 

5. 11 + 9 =

#### Lesson 16

I. The mail carrier delivers 7 letters. If I of the letters has the wrong zip code on it, how many of the letters have the correct zip code?

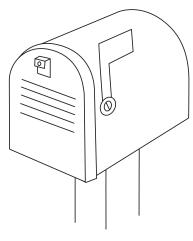
letters have the correct zip code.

2. 
$$12 - 2 =$$

3. 
$$11 + 7 =$$

5. Write the missing letters to complete the pattern.

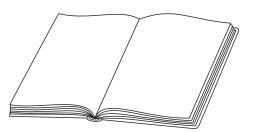
M, M, N, O, O, P, Q, Q, , S, S,



I. Mark bought ice cream cones for his family and friends. He bought II chocolate cones and 7 vanilla cones. How many chocolate and vanilla cones did Mark buy in all?

Mark bought \_\_\_\_ chocolate and vanilla cones in all.

- 2. Draw a picture in the box to show the number sentence 4 + 6 = .
- $3. \quad 12 + 8 =$
- 4. 6 + \_\_\_\_ = 12
- 5. 11 + 7 =



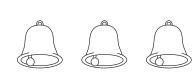
#### Lesson 18

- I. II + 5 =
- 2. 11 5 =
- 3. + 8 = 10
- 4. Mary read 11 books on Monday and 7 books on Tuesday. How many more books did Mary read on Monday?

Mary read \_\_\_\_ more books on Monday.

5. Look at the picture. Write the number sentence that the picture shows. Then, solve the problem.





- I. Count by 5s. 5, 10, 15, 20, , , 35, 40
- 2. James buys 6 nails and 3 hammers at the hardware store. How many more nails than hammers did James buy at the hardware store?

James bought \_\_\_\_ more nails than hammers at the hardware store.

3. Look at the picture. Write the number sentence that the picture shows. Then, solve the problem.





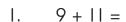






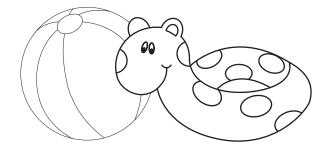








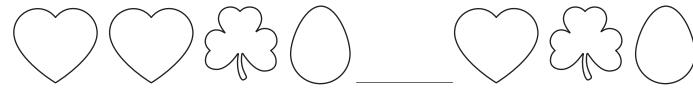




4. Write a number sentence and solve the problem. There are 7 children swimming in a pool. If 3 children get out of the pool, how many children are still in the pool?

\_\_\_\_ children are still in the pool.

5. Draw the missing shape to complete the pattern.



 Look at the picture graph. How many students have names that begin with P?

\_\_\_\_ students have names that begin with P.



3. 
$$10 - 0 =$$

$$4. + 4 = 10$$

- 5. Write a number sentence and solve the problem. On Monday, Jessica ironed 5 blue shirts and 6 white shirts. How many shirts did she iron in all?

Jessica ironed shirts in all.

#### Lesson 22

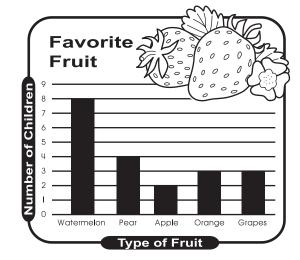
I. Look at the bar graph. How many children voted for watermelon as their favorite fruit?

\_\_\_\_ children voted for watermelon.

2. 
$$17 + 1 =$$

3. 
$$18 - 6 =$$

$$4. \quad 14 - 2 =$$



5. Mr. Callaway ordered 17 pizzas for lunch on field day. If 6 pizzas have pepperoni on them and the rest have sausage, how many pizzas have sausage on them?

\_\_\_\_ pizzas have sausage on them.

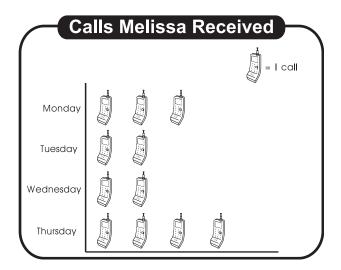
I. + 8 = II

2. 15 - 3 =

3. 17 - 4 =

4. Look at the picture graph. How many phone calls did Melissa receive on Monday and Tuesday?

Melissa received \_\_\_\_ phone calls on Monday and Tuesday.



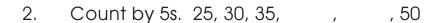
5. Ted has 14 tennis balls. He loses 4 tennis balls. How many tennis balls does Ted have now?

Ted has tennis balls now.

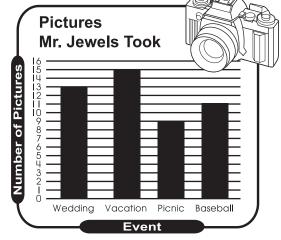
# Lesson 24

1. Look at the bar graph. How many more pictures did Mr. Jewels take on vacation than at the wedding?

Mr. Jewels took \_\_\_\_ more pictures on vacation than at the wedding.







5. Kelsey has 17 color photos and 6 black-and-white photos that she wants to put in an album. How many more color photos does Kelsey have than black-and-white photos?

Kelsey has \_\_\_\_ more color photos.

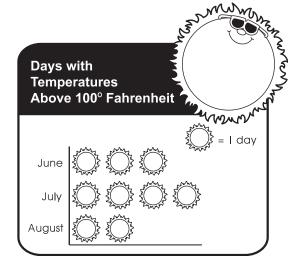
I. Look at the picture graph. How many days had temperatures above 100°F during June, July, and August total?

days had temperatures above 100°F during June, July, and August.



$$3. \quad 9 - 9 =$$

4. 
$$15 - 2 =$$



5. Hannah is playing a game with buttons. She starts with 15 buttons. She wins 12 more buttons. How many buttons does Hannah have at the end of the game?

Hannah has \_\_\_\_\_ buttons at the end of the game.

# Lesson 26

I. Look at the tally chart. Based on the chart, which winter activity is the most popular?

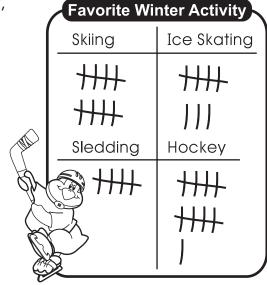
popular winter activity.

2. There are 4 boys in line. Ken is third in line. How many boys are behind Ken in line?

\_\_\_\_ boy is behind Ken in line.

$$3. \quad 8 + 9 =$$

4. 
$$16 - 10 =$$



1. Look at the picture graph. How many sandwiches were ordered at

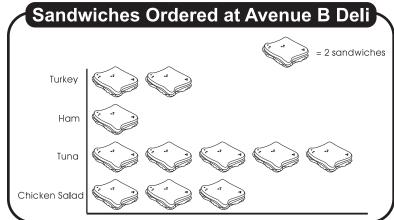
Avenue B Deli in all?

\_\_\_\_ sandwiches were ordered at Avenue B Deli in all.



$$3. \quad 17 - 6 =$$

$$4. \quad 14 - 3 =$$



5. Tim invited 3 friends to go swimming. If I of his friends forgot his towel, how many of Tim's friends remembered their towels?

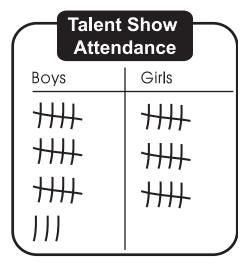
\_\_\_\_ of Tim's friends remembered their towels.

# Lesson 28

1. Look at the tally chart. How many more boys than girls attended the talent show?

more boys than girls attended the talent show.

$$4. \quad 30 - 10 =$$

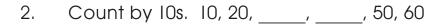


5. Jeff takes a container of 17 marbles to the park. On the way to the park, he spills the container and loses 12 marbles. How many marbles does Jeff have now?

Jeff has \_\_\_\_ marbles now.

1. A group of 12 friends order lunch. If 5 friends order hot dogs and the rest of the friends order hamburgers, how many friends order hamburgers?

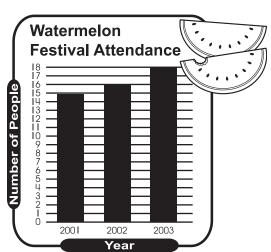
\_\_\_\_\_ friends order hamburgers.





$$4. \quad 18 - 9 =$$

5. Look at the bar graph. Based on the bar graph, circle the letter beside the statement below that is true.



- A. Attendance at the Watermelon Festival has increased every year.
- B. Attendance at the Watermelon Festival has decreased every year.
- C. Attendance at the Watermelon Festival has been the same every year.
- D. There is not enough information in the graph to answer the question.

# Lesson 30

I. If 7 dogs are final contestants in the annual Bark-a-Thon, and only I dog wins first place, how many dogs do not win first place?

dogs do not win first place.

$$2. 13 - 8 =$$

3. 
$$25 - 14 =$$

	Students'	Favorite S	Seasons	
Winter	Spring	Summer	Fall	37 y 7~
####	11	++++	+++ I +++	

5. Look at the tally chart. How many students like winter better than spring?

\_\_\_\_\_ students like winter better than spring.

1. If 18 birds are resting in a tree and 7 birds are chirping, how many birds are not chirping?

\_\_\_\_ birds are not chirping.

- 2. Circle the even number. 2 5 7
- $3. \quad 18 11 =$
- $4. \quad 15 + 12 =$
- 5. Look at the bar graph. How many students voted for cookies or fruit as their favorite snack?

students voted for cookies or fruit as their favorite snack.



#### Lesson 32

- I. Circle the odd number. 8 10 7
- 2. 14 10 =
- $3. \quad 14 + 10 =$
- 4. Look at the table. How many more pencils than red pens do second graders need to bring to school?

Second graders need to bring \_\_\_\_\_ more pencils than red pens.

Supplies	
Number Needed	
18	
2	
6	
2	
2	
I	
3	ノ
	18 2 6 2

5. Pam spent 7 hours at the park on Saturday. On Sunday, she spent 8 hours at the park. How many hours did Pam spend at the park all weekend?

Pam spent hours at the park all weekend.

1. Look at the picture graph. How many puppies did Fifi, Princess, and Charm have altogether?

Fifi, Princess, and Charm had a total of puppies.

N	Number of Puppies in a Litter
	= I puppy
Fifi	
Princess	
Charm	

2. Jay decorated 15 chocolate cupcakes and 4 vanilla cupcakes. How many more chocolate cupcakes did Jay decorate?

Jay decorated \_\_\_\_ more chocolate cupcakes.

- $3. \quad 17 + 8 =$
- $4. \quad 16 + 11 =$
- 5. 20 0 =

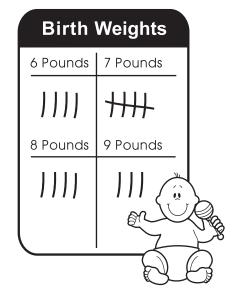
## Lesson 34

I. Meg has 16 mints in her pocket. She gives away 3 mints. How many mints does Meg have now?

Meg has mints now.

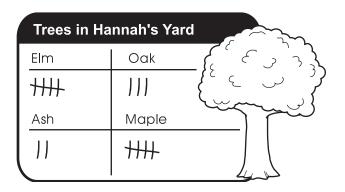
- 2. Count by I0s. 50, 60, \_\_\_\_, 80, 90, \_\_\_\_
- $3. \quad 14 12 =$
- 4. 6 + 16 =
- 5. Look at the tally chart. How many more babies weighed 7 pounds than weighed 9 pounds?

\_\_\_\_ more babies weighed 7 pounds than weighed 9 pounds.



- I. Circle the even number. 22 25 15 9
- 15 + 15 =
- 3. 12 10 =
- 4. How many total elm, oak, and ash trees are in Hannah's yard?

There are \_\_\_\_\_ total elm, oak, and ash trees in Hannah's yard.



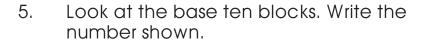
5. Miguel has 18 pairs of shorts in his closet. He also has 12 shirts in his closet. How many items of clothing does Miguel have in his closet in all?

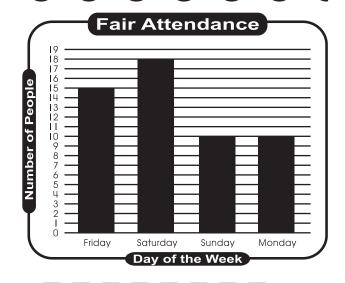
Miguel has items of clothing in his closet in all.

## Lesson 36

- 1. 13 + 8 =
- $2. \quad 14 + 9 =$
- 3. 16 5 =
- 4. Look at the bar graph. How many people attended the fair on Saturday or Sunday?

\_\_\_\_ people attended the fair on Saturday or Sunday.





- 17 11 =Ι.
- 15 + 7 =2.
- 3. 38 + 10 =
- 4. Look at the chart. How many pounds of peaches, strawberries, and plums did Mr. Hatley buy?

Mr. Hatley bought pounds of peaches, strawberries, and plums.



Julie has \_ balls in all.

## Lesson 38

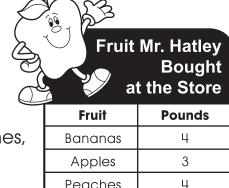
Ι. Look at the picture graph. How many more eggs were laid on Thursday and Friday than on Saturday and Sunday?

> more eggs were laid on Thursday and Friday than on Saturday and Sunday.

- Count by 5s. 75, 80, 85, , , 100 2.
- 3. 24 + 15 =
- Wendy is seventh in line waiting for a store 4. to open. There are 17 people waiting in line. How many people are in line behind Wendy?

people are in line behind Wendy.

Look at the base ten blocks. Write the 5. number shown.

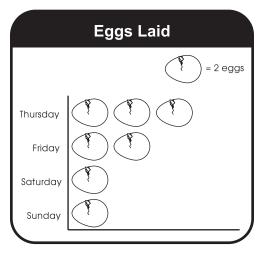


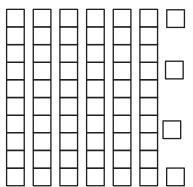
**Peaches** 

Strawberries

Plums

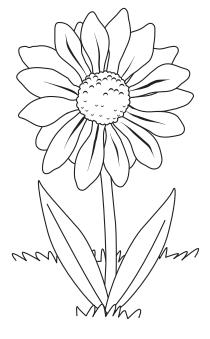
2





- 1. 74 + 23 =
- 2. 46 15 =
- 3. Circle the odd number. 28 6 19 4
- 4. Write the number eighty-eight.
- 5. Maggie picks 28 flowers. Jenny picks 16 flowers. How many more flowers does Maggie pick than Jenny?

Maggie picks \_\_\_\_ more flowers.



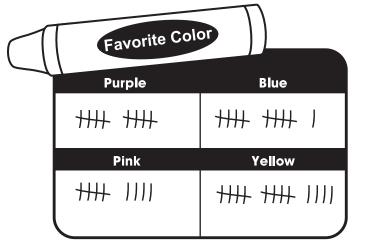
# Lesson 40

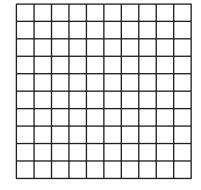
- 1. 17 6 =
- 17 + 3 =
- 3. Look at the tally chart. Which color was the most popular?

most popular color. was the

4. Write the number fifty-three.

5. Look at the base ten blocks. Write the number shown.





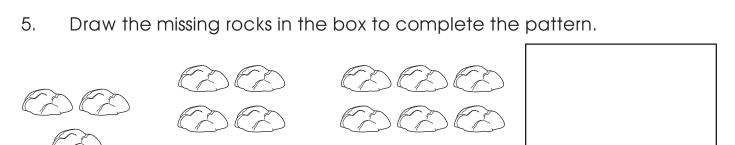
1. A total of 17 goldfish are being given away as prizes at the school carnival. If 6 of the goldfish are orange and the rest are yellow, how many of the goldfish are yellow?

of the goldfish are yellow.



3. 
$$15 + = 17$$

4. 
$$18-6=$$



# Lesson 42

1. 42 + 26 =

2. Write the missing numbers to complete the pattern.

45, 40, 35, 30, \_\_\_\_, \_\_\_, 15, 10

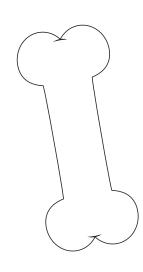
3. Dana's dog has 18 bones. Her dog buries 4 bones. How many bones does her dog have now?

The dog has \_\_\_\_ bones.

4. 
$$14 - 12 =$$

5. Count by 10s.

10, \_\_\_\_, \_\_\_, 40, 50, \_\_\_\_, \_\_\_, \_\_\_, 100



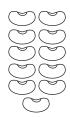


$$2. \quad 10 - 0 =$$

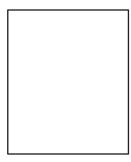
$$3. \quad 17 - 12 =$$

4. Draw the missing beans in the box to complete the pattern.











5. Mia spends 18 days at the beach. It rains 16 of the days that Mia is visiting the beach. How many days does it not rain?

It does not rain days while Mia is at the beach.

# Lesson 44

I. Write the missing numbers to complete the pattern.

5, 10, 15, \_\_\_\_, 25, \_\_\_\_, 35, 40

Joey is running a race that is 15 miles long. He stops to eat an energy bar after running 11 miles. How many miles does Joey have left to run?

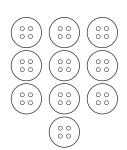
Joey has \_\_ miles left to run.

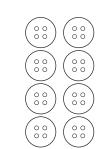
$$3. \quad 23 + 22 =$$

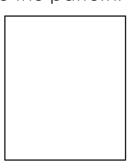
1. Shandra has 16 stickers. She buys 14 more stickers while she is on vacation. How many stickers does Shandra have now?

Shandra has stickers now.

- 2. 40 + 30 =
- $3. \quad 18 15 =$
- $4. \quad 15 + 3 =$
- 5. Draw the missing buttons in the box to complete the pattern.









# Lesson 46

1. There are 12 campers in the lake for an afternoon swim. If 6 more campers join them, how many campers are in the lake in all?

There are \_\_\_\_ campers in the lake in all.

- 2. 5 + \_\_\_\_ = 12
- 3. 88 77 =
- 4. \_\_\_\_ + 9 = 12
- 5. Write the missing letters to complete the pattern.

J, A, K, A, L, A, M, A, \_\_\_\_, A, \_\_\_, A, P, A

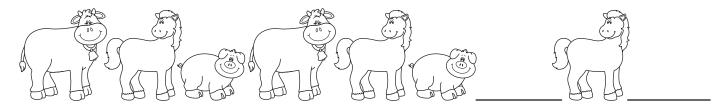
1. Kayla rakes 14 piles of leaves in her front yard and 15 piles of leaves in her backyard. How many piles of leaves does Kayla rake in all?

Kayla rakes piles of leaves in all.

- 2. Circle the letter beside the statement that best describes what is happening in the pattern. 12, 10, 13, 11, 14, 12, 15, 13, 16, 14, 17
  - A. First, 3 is added. Then, 2 is subtracted.
  - B. First, 2 is subtracted. Then, 2 is added.
  - C. First, 2 is subtracted. Then, 4 is added.
  - D. First, 2 is subtracted. Then, 3 is added.
- $3. \quad 16 + 22 =$
- 4. 81 + 13 =
- $5. \quad 52 + 10 =$

# Lesson 48

1. Write the name of each missing animal to complete the pattern.



2. There are 17 turtles and 9 rabbits in a race. If 4 turtles do not finish the race, how many turtles do finish the race?

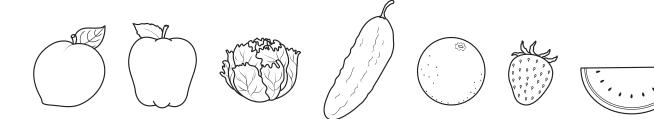
turtles do finish the race.

- $3. \quad 35 + 13 =$
- 4. 74 + 3 =
- 5. ||-|=

$$2. \quad 10 + 10 + 10 =$$

$$3. 48 - 25 =$$

4. How many more fruits are there than vegetables?



There are more fruits than vegetables.

5. At recess, 9 students are playing kickball. If 4 students playing hopscotch decide to play kickball instead, how many children are playing kickball now?

\_\_\_\_ children are playing kickball now.

# Lesson 50

I. Betsy's family must travel 58 miles to get to the beach. Before they arrive at the beach, they stop for lunch. Betsy's mom tells her that they only have to travel 21 more miles before they will arrive at the beach. How many miles has Betsy's family already traveled?

Betsy's family has already traveled \_\_\_\_ miles.



3. 
$$15 - 12 =$$

$$4. 13 + 43 =$$

5. Write the missing letters to complete the pattern.

A, D, G, \_\_\_\_, M, \_\_\_\_, S, V, Y

Jill wrote 18 pages in her journal on Monday and 16 pages on Tuesday. Ι. How many pages did Jill write on Monday and Tuesday together?

Jill wrote pages in her journal on Monday and Tuesday together.

Circle the best answer. About how long is a marker? 2.

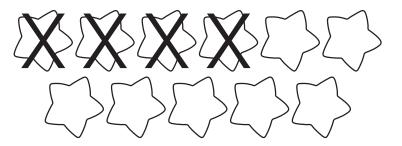
10 centimeters 10 meters 10 miles

- 3. 17 + 15 =
- 14 8 =4.
- 5. Circle the letter beside the number sentence that the picture shows.



B. 
$$12 - 4 = 8$$

C. 
$$11 + 4 = 15$$
 D.  $11 - 4 = 7$ 



#### Lesson 52

- Ι. Round the number to the nearest tens place. 75
- 2. Mrs. Pearson makes 20 cupcakes for her daughter's class. She puts sprinkles on 10 of the cupcakes. How many of the cupcakes does Mrs. Pearson not put sprinkles on?

Mrs. Pearson does not put sprinkles on cupcakes.

3. 
$$15 - 8 =$$

$$4. 12 + 19 =$$

5. Fill in the blank with >, <, or = to make the number sentence true.

43 14

Ι. William attended swim class for 15 hours in June and 15 hours in July. How many hours total did William attend swimming lessons?

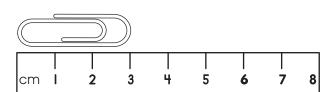
William attended swimming lessons for hours total.

- Circle the letter beside the number sentence that the picture shows. 2.
  - A. 2 + 6 = 8 B. 6 2 = 4

  - C. 6 + 3 = 9 D. 6 3 = 3



- 4. 16 - 9 =
- 5. Use centimeters to measure the length of the paper clip.



The paper clip is centimeters long.

# Lesson 54

Ι. Rashad has 17 CDs in his music collection. James has 14 more CDs than Rashad. How many CDs does James have?

James has a total of CDs.

- Round the number to the nearest tens place. 61 2.
- 68 10 =3.
- 16 + 4 =4.
- 5. Circle the letter beside the number sentence that the picture shows.

A. 
$$11 + 3 = 14$$

B. 
$$14 + 4 = 18$$





C. 
$$13 + 3 = 16$$
 D.  $12 - 4 = 8$ 

D. 
$$12 - 4 = 8$$

I. Mr. and Ms. Russell have 9 grandchildren. If 7 of their grandchildren have red hair and the rest of their grandchildren have brown hair, how many of their grandchildren have brown hair?

of their grandchildren have brown hair.

- 2. Round the number to the nearest tens place. 44 \_\_\_\_\_
- 3. Fill in the blank with >, <, or = to make the number sentence true.

22 \_\_\_\_ 22

- $4. \quad 18 + 5 =$
- 5. 98 42 =

## Lesson 56

1. Round the number to the nearest tens place. 77

2. 38 - 16 =

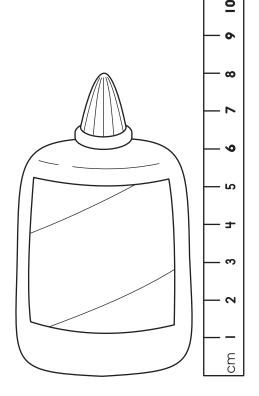
3. Ann buys 10 bubble wands to give away as birthday presents. She gives away 7 bubble wands during the school year. How many bubble wands does Ann have left?

Ann has \_\_\_\_\_ bubble wands left.

4. Use centimeters to measure the height of the glue bottle.

The glue bottle is \_\_\_\_ centimeters high.

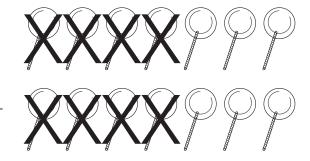
5. 13 + 9 =



1. Serena writes the numbers 17 and 16 on two cards. She asks her brother to add the numbers and write the total on another card. If he is correct, what number should Serena's brother write on the card?

Serena's brother should write the number on the card.

2. Write the number sentence that the picture shows. Then, solve the number sentence.



- 3. 15 + 16 =
- 4. Round the number to the nearest tens place. 56 \_\_\_\_\_
- 5. Round the number to the nearest tens place. 12 \_\_\_\_\_

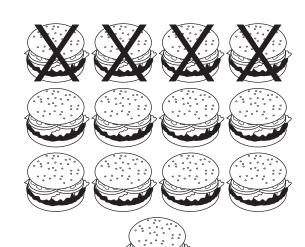
#### Lesson 58

1. Tim is putting together a wagon. The instruction book is 13 pages long. He has read the first 8 pages of the book. How many pages does Tim have left to read?

Tim has \_\_\_\_\_ pages left to read.

3. 
$$18 - 9 =$$

5. Write the number sentence that the picture shows. Then, solve the number sentence.

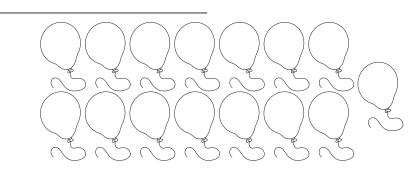


$$3. \quad 15 + 8 =$$

4. LaKisha is making baskets of cookies for 16 of her neighbors. She puts chocolate chip cookies in 13 of the baskets. She puts oatmeal cookies in the rest of the baskets. How many baskets have oatmeal cookies?

\_\_\_\_ baskets have oatmeal cookies.

5. Look at the picture. Write the number sentence that the picture shows. Then, solve the number sentence.



# Lesson 60

2. 
$$17 - 8 =$$

3. 
$$14 - 9 =$$

- 4. Round the number to the nearest tens place. 87 \_\_\_\_\_
- 5. Lily and John blew up balloons for the picnic. There were 3 red, 5 white, and 11 blue balloons. If 5 balloons popped before the picnic, how many balloons were left when the picnic started?

\_\_\_\_ balloons were left when the picnic started.

I. Circle the dog that has an odd number of spots.







2. There are 13 monkeys at the zoo. If 9 monkeys are swinging from trees, how many monkeys are not swinging from trees?

\_\_\_\_ monkeys are not swinging from trees.

$$3. \quad 63 + 15 =$$

4. 
$$12 - = 7$$





### Lesson 62

I. Fill in the blank with <, >, or = to make the number sentence true.

2. Circle the even number. 76 89 91

$$3. 18 - 13 =$$

$$4. 13 + 17 =$$

Write the numbers in order from least to greatest. 56, 67, 32, 14 Ι.

- 2. 27 - 8 =
- Write the number ninety-seven. 3.
- Round the number to the nearest tens place. 18 4.
- Jeremy buys a box of 20 paper clips. He uses 15 paper clips during 5. the school year. How many paper clips does Jeremy have left?

Jeremy has paper clips left over.

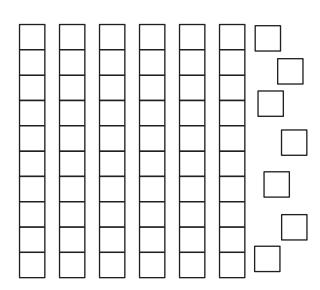
#### Lesson 64

Ι. Margaret bought 16 picture frames to give as gifts. Later, she saw a sale on picture frames and bought an additional 14 picture frames. How many picture frames did Margaret buy in all?

Margaret bought picture frames in all.

- 2. 34 + 17 =
- 9 + \_ = 17 3.
- 4. Write the numbers in order from areatest to least. 17, 77, 21, 38

Look at the base ten blocks. Write 5. the number shown.



1. Fill in the blank with <, >, or = to make the number sentence true.

203 233

- $2. \quad 5 + 27 =$
- 3. Write the number. 2 hundreds, 5 tens, 6 ones
- 4. 29 + 42 =
- 5. Write the numbers in order from greatest to least. 14, 41, 33, 46, 45

### Lesson 66

1. LaToya has a vase with 21 roses in it. There are 9 red roses and the rest are white. How many of the roses are white?

of the roses are white.

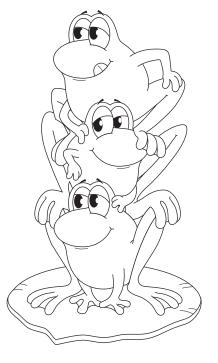
2. Write the odd number that is greater than 6, but less than 8.

\_\_\_\_

- $3. \quad 200 + 13 =$
- $4. \quad 20 12 =$
- 5. Look at the picture. How many frogs are there in all?

\_\_\_\_

How many frogs are not touching the lily pad?



- 2. 55 + 16 =
- 3. Circle the odd number, 65 32 18
- 4. Tasha has 16 sweaters. If 9 of the sweaters are wool, how many of the sweaters are not wool?

\_\_\_\_ of the sweaters are not wool.

5. Write the number eighty.

\_\_\_\_

### Lesson 68

1. 13 - 13 =

2. Round the number to the nearest tens place.

77 \_\_\_\_\_

3. Write the number eighteen.

7 6 5

ĺ0

- 4. 18 + 9 =
- 5. A large department store sold 25 alarm clocks. By the end of the week, 9 alarm clocks had been returned. How many alarm clocks were not returned?

of the alarm clocks were not returned.

- Circle the even number. 14 19 Ι.
- A chef cracked 19 eggs. A few minutes later, he cracked an additional 2. 3 eggs. How many eggs did the chef crack in all?

The chef cracked eggs in all.

- 3. 15 + 19 =
- 4. 22 - 15 =
- Look at the picture. How 5. many girls are there in all?





bows in their hair?

### Lesson 70

The tennis club starts its season with 25 tennis balls. During the first week Ι. of practice, 16 balls were lost. How many tennis balls are left?

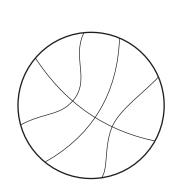
tennis balls are left.

- 2. Write the numbers in order from greatest to least. 100, 50, 60, 95
- 4.
- 5. blocks to show 54.

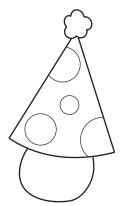
1. Sasha has 18 magazines about doll collecting and 17 magazines about outdoor games. How many magazines about doll collecting and outdoor games does Sasha have?

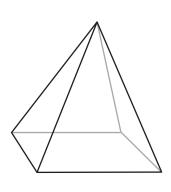
Sasha has \_\_\_\_ magazines about doll collecting and outdoor games.

- $2. \quad 24 15 =$
- $3. \quad 125 + 10 =$
- 4. 73 + 14 =
- 5. Look at the objects below. Circle all of the cones.









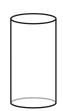
### Lesson 72

- 1. 18 9 =
- 2. There are 23 colored balls in a bag. If 19 of the balls are brown and the rest are red, how many red balls are in the bag?

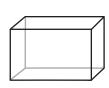
\_\_\_\_ red balls are in the bag.

$$3. \quad 10 + 224 =$$

5. Circle the cylinder.





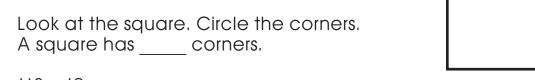


Mr. Potter has 23 students in his class. If 17 of the students are boys and Ι. the rest are girls, how many girls are there in Mr. Potter's class?

There are girls in Mr. Potter's class.



3.



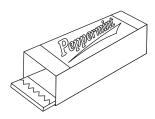
118 + 10 =4.

5. Look at the objects below. Circle all of the rectangular prisms.





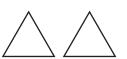




### Lesson 74

64 + 35 =Ι.

2. How many sides does a triangle have?



How many sides total would 4 triangles have?



Four triangles have sides total.

- 57 39 =3.
- 4. 319 - 4 =
- 5. Jamal checked out 18 books from the library in June. He checked out 25 books in July. How many more books did Jamal check out in July than in June?

Jamal checked out more books in July than in June.

1. Whitney walked 4 miles on Monday, 4 miles on Tuesday, and 7 miles on Wednesday. How many miles did she walk in all?

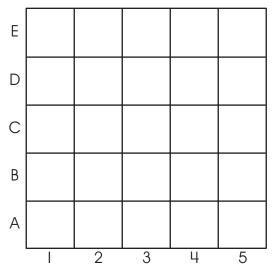
Whitney walked a total of \_\_\_\_ miles.



$$3. 7 + 19 =$$

$$4. \quad 28 - 19 =$$

5. Draw a in the block 3B.



### Lesson 76

1. There are 36 computer disks in Lyle's office. If 18 of the disks are already filled with information, how many of the disks are not filled?

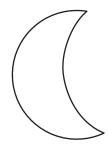
of the disks are not filled.

$$2. 53 + 24 =$$

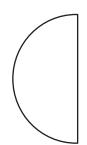
$$3. \quad 21 + 19 =$$

$$4. \quad 15 - = 9$$

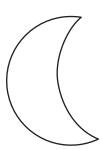
5. Circle the 2 figures that are congruent.











I. Draw a  $\bigoplus$  in the block 4E and a  $\bigoplus$  in the block IC.

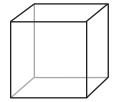


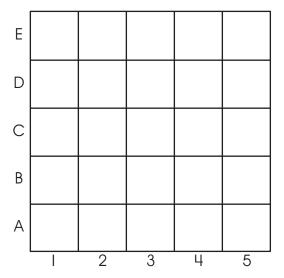


4. Circle the cone.









5. Samantha sees 14 butterflies and 12 spiders on a nature walk. How many more butterflies than spiders does Samantha see on her walk?

Samantha sees more butterflies than spiders on her walk.

### Lesson 78

1. 
$$17 + 6 =$$

2. Crystal and Dante each juggle 11 balls during recess. How many balls do Crystal and Dante juggle in all?

Crystal and Dante juggle \_\_\_\_\_ balls in all.

$$3. \quad 22 - 13 =$$

$$4. \quad 25 + 25 =$$

5. Color the circle.





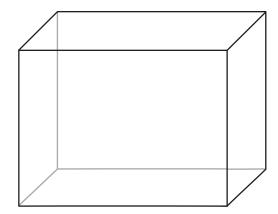


1. A total of 16 students order vegetable sandwiches for lunch. A total of 24 students order turkey sandwiches for lunch. How many students in all order sandwiches for lunch?

students in all order sandwiches for lunch.

- $2. \quad 22 22 =$
- 3. 69 37 =
- $4. \quad 210 + 10 =$
- 5. Look at the picture. How many faces does the rectangular prism have?

The rectangular prism has faces.



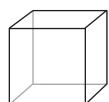
### Lesson 80

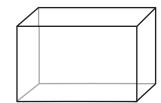
1. Liza sharpens 11 pencils Monday and 19 pencils Tuesday. How many more pencils does Liza sharpen on Tuesday?

Liza sharpens more pencils on Tuesday.

- 2. 17 + 27 =
- $3. \quad 21 17 =$
- 4. 19 + 19 =
- 5. Circle the shape that has a curved surface.







I. Color  $\frac{1}{2}$  of the hearts.



- $2. \quad 500 + 10 =$
- 3. Before lunch, there are 28 cookies in Grandma's cookie jar. After lunch, there are only 19 cookies in Grandma's cookie jar. How many cookies were eaten at lunch?

\_\_\_\_ cookies were eaten at lunch.

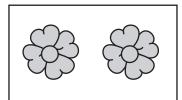
- $4. \quad 22 + 59 =$
- 5. 450 10 =

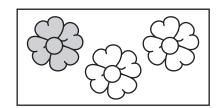
### Lesson 82

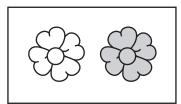
- $1. \quad 250 + 30 =$
- 2. Estimate to the nearest tens place. Tyler has 28 baseball cards. He gives away 12 of his cards. About how many cards does Tyler have left?

Tyler has about \_\_\_\_\_ baseball cards left.

- 3. 12 9 =
- $4. \quad 300 + 60 =$
- 5. Circle the picture that shows  $\frac{1}{2}$  of the flowers shaded.







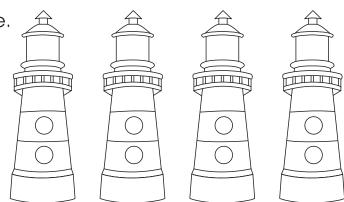
1. Nikki won 200 prize tickets at the fair on Friday and an additional 35 prize tickets at the fair on Saturday. How many prize tickets did Nikki win in all?

Nikki earned prize tickets in all.

2. Estimate to the nearest tens place.

88 – 26 is about \_\_\_\_\_.

- 3. Color  $\frac{3}{4}$  of the lighthouses.
- 4. 50 + 50 =
- 5. 18 + 17 =



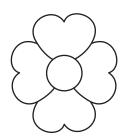
### Lesson 84

 $1. \quad 32 - 18 =$ 

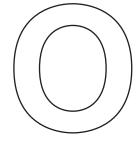
2. Jacob writes 27 letters while he is away at camp. He has 19 stamps. How many more stamps does Jacob need to mail all of his letters?

Jacob needs more stamps to mail all of his letters.

- $3. \quad 210 + 10 =$
- 4. 30 15 =
- 5. Circle the picture that is not symmetrical.







- 1. 70 55 =
- 2. 980 + 10 =
- $3. \quad 130 10 =$
- 4. Travon checked out 17 library books. Paul checked out 14 library books. How many library books did Travon and Paul check out altogether?

Travon and Paul checked out a total of \_\_\_\_\_ library books.

5. Color  $\frac{1}{3}$  of the cats.

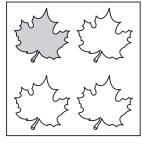


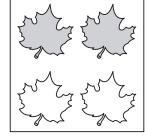
#### Lesson 86

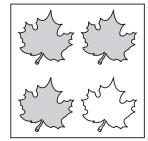
I. Corin inflates II green balloons and 19 purple balloons for the school dance. How many total balloons does Corin inflate for the school dance?

Corin inflates \_\_\_\_\_ balloons for the school dance.

- 2. 14 9 =
- $3. \quad 35 + 15 =$
- 4. 70 + 70 =
- 5. Circle the picture that shows  $\frac{1}{4}$  of the leaves shaded.







I. Estimate to the nearest tens place.

18 + 18 is about .

- 2. 80 + 50 =
- 3. Ms. Owen grades 33 papers on Monday and 19 papers on Tuesday. How many more papers did Ms. Owen grade on Tuesday than on Monday?

Ms. Owen graded \_\_\_\_ more papers on Tuesday than on Monday.





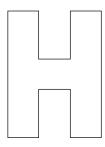


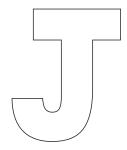
- $1. \quad 260 + 20 =$
- $2. \quad 110 + 4 =$
- $3. \quad 370 40 =$
- 4. Eddie washes 26 shirts. He needs to fold 18 shirts. How many shirts does Eddie not need to fold?

Eddie does not need to fold \_\_\_\_\_ shirts.

5. Circle the letter that is symmetrical.







- 1. 119 4 =
- 2. Mary Ann counts 27 fireflies in her backyard. She catches 11 fireflies in a jar. How many of the fireflies is Mary Ann unable to catch?

Mary Ann is unable to catch \_\_\_\_ fireflies.

- $3. \quad 34 19 =$
- $4. \quad 212 + 3 =$
- 5. Color  $\frac{3}{4}$  of the ice cream cones.









### Lesson 90

1. Circle the letter that is not symmetrical.









- $2. \quad 60 + 25 =$
- $3. \quad 60 25 =$
- 4. Estimate to the nearest tens place. 33 + 47 is about \_\_\_\_\_.
- 5. Mrs. Dalton buys 27 bottles of water for field day. Ms. Kay buys 36 bottles of water. How many bottles of water do Mrs. Dalton and Ms. Kay buy in all?

Mrs. Dalton and Ms. Kay buy bottles of water in all.

1. There are 15 baseball games during the season. If 3 of the games are rained out, how many games are played?

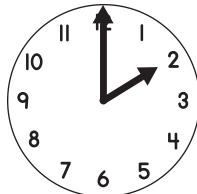
\_\_\_\_ games are played.

$$2. 38 + 22 =$$

$$3. \quad 13 - 9 =$$

$$4. \quad 10 + 138 =$$

5. What time is shown on the clock?



#### Lesson 92

1. Lenny learned 29 songs in music class. He taught his brother 7 of the new songs on Monday and the rest of the new songs on Wednesday. How many new songs did Lenny teach his brother on Wednesday?

Lenny taught his brother \_\_\_\_\_ new songs on Wednesday.

2. 
$$517 + 11 =$$

4. 
$$136 - 6 =$$

5. Fill in the missing dates to complete the calendar.

November							
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
	I	2	3	4	5		
			10				
	22			25			
		30					

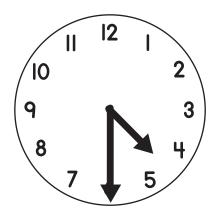
1. What time is shown on the clock?

\_\_\_\_



$$3. \quad 15 - = 10$$

$$4. 19 + 300 =$$



5. A clown brings 100 lollipops to a party. She gives away all but 20 lollipops. How many lollipops does the clown give away?

The clown gives away lollipops.

### Lesson 94

1. Lacy caught 14 fish one morning. Later the same day, she caught 14 more fish. How many fish did Lacy catch in all?

Lacy caught \_\_\_\_ fish in all.

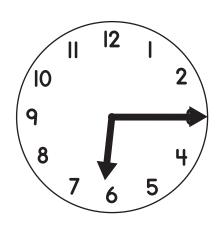
3. Write the number. 7 hundreds, 4 tens, 9 ones

\_\_\_\_

$$4. \quad 35 + 35 =$$

5. What time is shown on the clock?

\_\_\_\_



1. Emma ran 32 minutes on Saturday and 43 minutes on Sunday. How many more minutes did Emma run on Sunday?

Emma ran \_\_\_\_ more minutes on Sunday.

- $2. \quad 16 + 25 =$
- $3. \quad 17 + 36 =$
- 4. 8 + 48 =
- 5. Look at the calendar. What is the date of the first Saturday of the month?

July							
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30	31					

### Lesson 96

I. Jaime has 47 marbles. If he gives away 28 of his marbles, how many marbles will Jaime have left?

Jaime will have \_\_\_\_ marbles left.

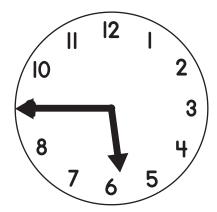
- 2. 44 9 =
- 3. 44 + = 45
- 4. 9 + 29 =
- 5. Look at the calendar. What day of the week is the ninth of September?

September							
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
			1	2	3	4	
5	6	7	8	9	10	П	
12	13	14	15	16	17	18	
19	20	21	22	23	24	25	
26	27	28	29	30			

1. There are 33 students in Jen's class picture. If 25 of the students are smiling, how many students are not smiling?

\_\_\_\_\_ students are not smiling.

- 2. Estimate to the nearest ten. 56 + 35 is about .
- $3. \quad 350 10 =$
- 4. 200 + 300 =
- 5. What time is shown on the clock?



#### Lesson 98

I. Erin travels 16 miles to get to soccer practice. Tara travels 28 miles to get to soccer practice. How many more miles does Tara travel than Erin?

Tara travels \_\_\_\_ miles farther than Erin.

2. Round the number to the nearest hundreds place.

368

3. 222 + 16 =

4. 890 – 10 =

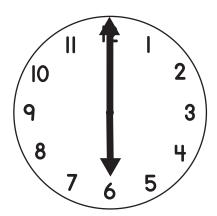
5. Look at the clock. What time will it be in 15 minutes?

10 12 1 9 3 8 4 5

I. Jack has 49 blocks in a bag. If 27 of the blocks are square and the rest are rectangular, how many of the blocks are rectangular?

\_\_\_\_ of the blocks are rectangular.

- 2. | 19 + 41 =
- $3. \quad 100 25 =$
- $4. \quad 338 + 11 =$
- 5. Look at the clock. What time will it be in 30 minutes?



### Lesson 100

1. Melissa has 33 scarves in her closet. If 19 of the scarves are silk, how many of the scarves are not silk?

of the scarves are not silk.

$$2. 500 + 100 =$$

$$3. \quad 10 + 550 =$$

4. 
$$17 - 8 =$$

5. Look at the calendar. What day of the week is March fifteenth?

March fifteenth is a

March							
Sunday Monday Tuesday Wednesday Thursday Friday Saturday						Saturday	
					1	2	
3	4	5	6	7	8	9	
10	П	12	13	14	15	16	
17	18	19	20	21	22	23	
24 31	25	26	27	28	29	30	

1. Jason works on the weekend delivering groceries. On Saturday, he delivers 150 items. On Sunday, he delivers 125 items. How many items does Jason deliver on Saturday and Sunday combined?

Jason delivers items on Saturday and Sunday combined.

- $2. \quad 634 + 14 =$
- 3. \$3.00 + \$4.00 =
- 4. 17 9 =
- 5. Estimate. Round to the nearest hundreds place.





# Lesson 102

I. Meghan has \$0.75. She earns \$0.25 more. How much money does Meghan have now?

Meghan has \_\_\_\_\_ now.

2. Lindsey has 49 books on her bookshelf. She adds 8 more books after a trip to the bookstore. How many books does Lindsey have now?

Lindsey has books now.

- $3. \quad 43 17 =$
- 4. 14 + 16 =
- 5. 21 19 =

- 1. 39 + 15 =
- 2. 249 18 =
- $3. \quad 13 4 =$
- 4. Cole has \$4.00. He earns \$2.50 for mowing the lawn. How much money does Cole have now?

Cole has now.

5. Erika has 178 beads in a container. If 16 beads fall out, how many beads does Erika have left?

Erika has beads left.

### Lesson 104





3. 500 - 200 =



4. Nell is going to the beach. First, she travels 241 miles by train. Then, she takes a boat for 7 miles. How many miles did Nell travel by train and boat combined?

Nell traveled \_\_\_\_\_ miles by train and boat combined.

5. Ella has \$0.55. Later, she finds \$0.25. How much money does Ella have now?

Ella has now.

1. Krystal has \$0.92. Her sister gives her \$0.08. How much money does Krystal have now?

Krystal has \_\_\_\_\_ now.

- 2. 58 + 14 =
- 3. Estimate to the nearest hundreds place.

361 + 325 is about \_\_\_\_\_.

- 4. 550 50 =
- 5. 135 14 =

### Lesson 106





 $3. \quad 61 - 17 =$ 



4. Jocelyn has 200 pieces of candy. She eats 6 pieces of candy. How many pieces of candy does she have left?

Jocelyn has \_\_\_\_\_ pieces of candy left.

5. Pedro has \$0.78. He spends \$0.29 on a baseball card. How much money does Pedro have left?

Pedro has \_\_\_\_\_ left.

$$2. 419 + 4 =$$

3. Samuel has a total of \$0.33. If he gives away \$0.15, how much money will Samuel have left?

Samuel will have \_\_\_\_\_ left.

- 4. 81 12 =
- 5. Mason records 18 songs on the front of a tape and 17 songs on the back of a tape. How many songs did Mason record on the front and back of the tape altogether?

Mason recorded \_\_\_\_\_ songs on the front and back of the tape altogether.

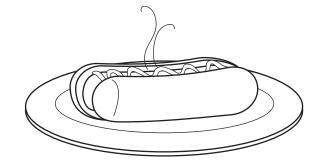
### Lesson 108





$$3. 849 - 13 =$$

4. 512 + 67 =



5. Anya and Jane grilled 44 hamburgers and 61 hot dogs at their cookout. How many hamburgers and hot dogs did they grill in all?

Anya and Jane grilled \_\_\_\_\_ hamburgers and hot dogs in all.

1. Dylan has \$0.38 in his pocket. At lunch, he lends James \$0.15. How much money does Dylan have now?

Dylan has now.

- 2. 61 + 14 =
- $3. \quad 61 14 =$
- 4. 390 + 100 =
- 5. Ed spends 40 minutes mowing his front lawn and 15 minutes mowing his back lawn. How many minutes longer does Ed spend mowing his front lawn than his back lawn?

Ed spends more minutes mowing his front lawn than his back lawn.

### Lesson 110

1. Carol planted 132 seeds in her garden. If 100 of the seeds grew into plants, how many seeds did not grow into plants?

\_\_\_\_ of Carol's seeds did not grow into plants.

- 2. 511 8 =
- 3. 918 12 =
- 4. John started the day with \$1.50, but then he lost \$0.05. How much money does John have now?

John has now.

5. 19 + 17 =

1. \$2.05 - \$0.05 =

2. Billy weighs 102 pounds. Harry weighs 9 pounds more than Billy. How

much does Harry weigh?

Harry weighs \_\_\_\_\_ pounds.

- $3. \quad 422 + 37 =$
- 4. 44 19 =
- 5. Round to the nearest hundred.

729 \_\_\_\_\_



# Lesson 112

- 1. 15 + 205 =
- 2. 721 2 =
- 3. Mariah has \$3.99. After school, she spends \$0.50 on a snack. How much money does Mariah have now?

Mariah has now.

- 4. 81 + 18 =
- 5. Virginia stayed at an overnight camp for 14 days. She spent 10 nights in a log cabin and slept in the woods the other nights. How many nights did Virginia sleep in the woods?

Virginia slept \_\_\_\_ nights in the woods.

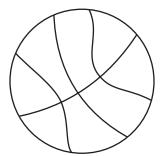
$$2. \quad 210 + 75 =$$

$$3. \quad 67 - 18 =$$

4. Phillip scored 82 points for his basketball team during the regular season. He scored 45 points for his team during the summer season. How many more points did Phillip score during the regular season?

Phillip scored \_\_\_\_ more points during the regular season.

5. Estimate to the nearest dollar.



### Lesson 114

1. 
$$305 + 37 =$$

2. Lori has \$3.25. She babysits her little sister and earns an additional \$4.00. How much money does Lori have now?

Lori has \_\_\_\_\_ now.

3. 
$$959 - 100 =$$

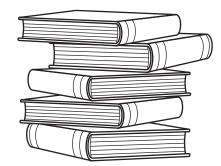
5. Libby and Cassie are playing a game. Libby has 75 squares. Cassie has 100 squares. How many more squares does Cassie have?

Cassie has more squares than Libby.

- 1. 893 20 =
- 2. 46 + 30 =
- 3. 77 + 81 =
- 4. Carlos read 28 books in July and 30 books in August. How many more books did Carlos read during August than during July?

Carlos read \_\_\_\_ more books during August than during July.

5. \$3.30 + \$2.00 =



# Lesson 116

I. There are 52 dogs walking in Central Park. If 19 of the dogs are barking, how many of the dogs are not barking?

of the dogs are not barking.

- 2. 13 9 =
- $3. \quad 33 14 =$
- $4. \quad 270 + 21 =$
- 5. \$6.55 + \$2.20 =



1. There are 64 students in the gym. There are 28 boys in the gym. How many girls are in the gym?

\_\_\_\_ girls are in the gym.

2. Will has \$3.50. He loans Todd \$1.00. How much money does Will have left?

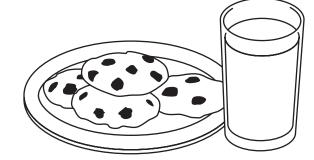
Will has left.

- $3. \quad 650 + 25 =$
- 4. 147 16 =
- $5. \quad 55 + 35 =$

### Lesson 118



- 130 100 =
- $3. \quad 14 + 88 =$
- 4. \$2.75 \$2.00 =



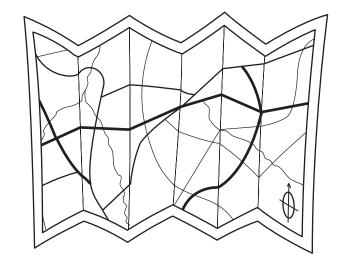
5. Cindy and Mark baked 124 cookies. They sold 100 cookies at the bake sale. How many cookies do Cindy and Mark have left?

Cindy and Mark have \_\_\_\_ cookies left.

1. Oscar and Jack traveled 45 miles on Thursday and 58 miles on Friday. How many miles did Oscar and Jack travel in all?

Oscar and Jack traveled \_\_\_\_ miles in all.

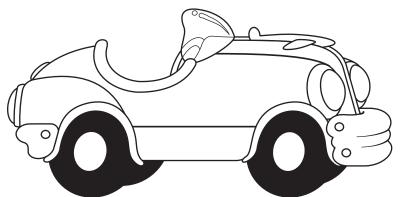
- $2. \quad 171 + 24 =$
- 3. 990 65 =
- 4. \$2.50 + \$2.50 =
- $5. \quad 58 + 14 =$



# Lesson 120

- $1. \quad 238 15 =$
- 2. 81 + 19 =
- 3. 81 19 =
- 4. \$2.29 + \$0.50 =
- 5. Of the 74 cars parked in the parking lot, 17 are red. How many of the cars are not red?

\_\_\_\_ of the cars are not red.



I. Tim and Connor each went to visit their sisters in different cities. Tim traveled 56 miles to see his sister. Connor traveled 132 miles to see his sister. How many miles did Tim and Connor travel to see their sisters altogether?

Tim and Connor traveled \_\_\_\_ miles altogether.

- 2. 33 + 450 =
- $3. \quad 15 + 19 =$
- $4. \quad 290 12 =$
- 5. How many paper clips long is the toothbrush?

The toothbrush is \_\_\_\_ paper clips long.



### Lesson 122

1. On a safari, Mr. Cortez counted 29 lions and 42 giraffes. How many lions and giraffes did Mr. Cortez see in all?

Mr. Cortez saw lions and giraffes in all.

- 2. 9 + 8 =
- $3. \quad 75 + 75 =$
- 4. 314 3 =
- 5. How many cookies long is the cookie tray?

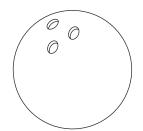
The cookie tray is \_\_\_\_ cookies in length.

1. Put the numbers in order from greatest to least. 72, 71, 76, 56, 54

2. Tony picked 86 apples one Saturday. If 55 of the apples are red and the rest are green, how many green apples did Tony pick?

Tony picked \_\_\_\_ green apples.

- $3. \quad 62 + 58 =$
- $4. \quad 626 14 =$
- 5. Look at the pictures. Circle the heaviest object.







### Lesson 124

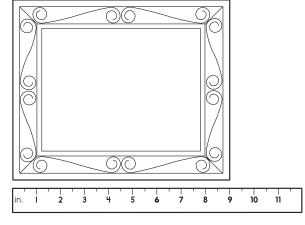
1. Wilson spent 45 hours working one week and 52 hours working the next week. How many hours did Wilson work during the two weeks combined?

Wilson spent \_\_\_\_\_ hours working during the two weeks combined.

2. Put the numbers in order from least to greatest. 117, 71, 88, 35, 46

- $3. \quad 22 + 88 =$
- 4. 97 + 21 =
- 5. Look at the picture. How many inches long is the picture frame?

The picture frame is inches long.



1. The teacher set up 79 chairs in the school cafeteria. Later, she set up an additional 21 chairs. How many chairs did the teacher set up in all?

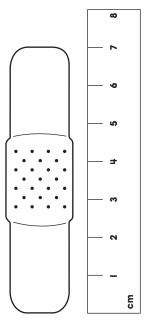
The teacher set up chairs.

2. Draw an X on each even number.

17 33 134 48 190

- $3. \quad 62 + 15 =$
- $4. \quad 62 15 =$
- 5. Look at the picture. How many centimeters long is the bandage?

The bandage is centimeters long.



#### Lesson 126

1. Put the numbers in order from least to greatest. 216, 129, 312, 99, 493

2. Room 2-B recycles 100 cans during May and 75 cans during June. How many more cans does Room 2-B recycle during May?

Room 2-B recycles \_\_\_\_ more cans during May.

- $3. \quad 34 28 =$
- $4. \quad 272 + 13 =$
- 5. Look at the picture. How many inches long is the watch?

The watch is \_\_\_\_ inches long.

1. Circle the unit that would be most likely used to measure the length of a football field.

inch foot yard mile

2. Dominic received 89 letters in March and 56 letters in April. How many letters did Dominic receive in March and April total?

Dominic received \_\_\_\_\_ letters in March and April total.

- $3. \quad 49 17 =$
- 4. 45 + 50 =
- 5. For each of the following numbers, circle the number in the tens place.

74 456 31 190 123

### Lesson 128

I. If 68 children signed up to play lacrosse and 74 children signed up to play soccer, how many more children signed up to play soccer?

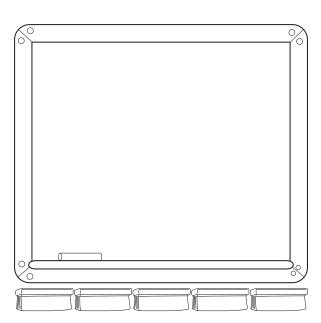
\_\_\_\_ more children signed up to play soccer.

- 2. 444 13 =
- 3. Circle the odd number.

318 151 220 100

- 4. 56 + 111 =
- 5. Look at the picture. How many erasers long is the chalkboard?

The chalkboard is \_\_\_\_\_ erasers long.



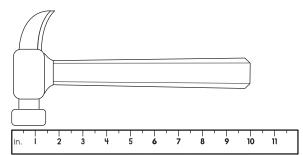
Ι. Henry found 38 shells on the first day of vacation. On the second day, he found 45 more shells. On the third day, he found 38 more shells. How many shells did Henry find on the first and third days of vacation combined?

Henry found shells during the first and third days of vacation.



4. Look at the picture. How many inches long is the hammer?

The hammer is inches long.



Put the numbers in order from greatest to least. 101, 115, 111, 133, 122 5.

# Lesson 130

١. Mrs. Carter ordered 17 watermelons for the school picnic. If 11 of the watermelons were delivered on time and the rest of the watermelons were delivered late, how many watermelons were delivered late?

watermelons were delivered late.

2. Circle the even number.

756

429

831

211

- 231 13 =3.
- 4. 164 + 9 =
- How many pounds does the baby weigh? 5.

The baby weighs pounds.



1. There are 39 footballs and 45 basketballs in the gym. How many footballs and basketballs are there in all?

There are footballs and basketballs in all.

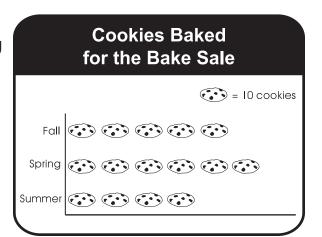
2. Look at the picture graph. How many more cookies were baked for the spring bake sale than the fall bake sale?

more cookies were baked for the spring bake sale than the fall bake sale.

$$3. \quad 9 + = 18$$

$$4. \quad 29 + 29 =$$

5. 
$$32 - 18 =$$



### Lesson 132

I. A group of 36 kids went on a camping trip. If 7 kids forgot to pack their sleeping bags, how many kids remembered to pack their sleeping bags?

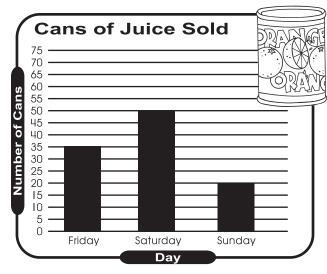
kids remembered to pack their sleeping bags.

$$3. 71 - 18 =$$

4. 
$$631 - 15 =$$

5. Look at the bar graph. How many cans of juice were sold on Saturday and Sunday?

\_\_\_\_ cans of juice were sold on Saturday and Sunday.

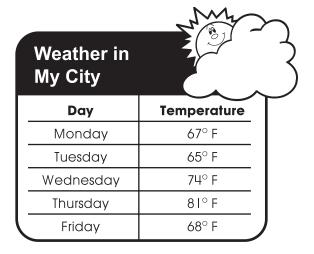


- 333 + 4444 =Ι.
- 200 + 40 =2.

4.

3. Look at the table Based on the

information, which day was the warmest?	IIIC
	was the
warmest day.	_
90 - 61 =	



5. Paul has 2 boxes of old records in his garage. He has 57 records in one box and 61 records in another box. How many records does Paul have in both boxes combined?

Paul has a total of \_\_\_\_\_ records in both boxes combined.

## Lesson 134

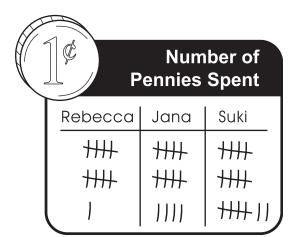
Ι. Look at the tally chart. How many pennies did the girls spend altogether?

The girls spent pennies altogether.



$$3. \quad 102 + 80 =$$

$$4. 41 - 17 =$$



Pamela collects magazines. She has 88 magazines. Her sister gives her 5. 18 more magazines. How many magazines does Pamela have now?

Pamela has magazines now.

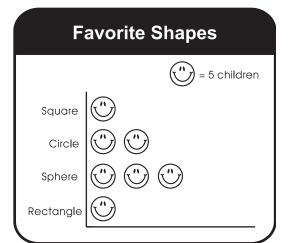
1. The baker frosted 120 out of 251 cupcakes with vanilla icing. He frosted the remaining cupcakes with chocolate icing. How many cupcakes did the baker frost with chocolate icing?

The baker frosted \_\_\_\_\_ cupcakes with chocolate icing.

2. Look at the picture graph. How many children voted for their favorite shape?

children voted for their favorite shape.

- 3. 541 230 =
- $4. \quad 12 + 8 =$
- 5. 410 + 180 =



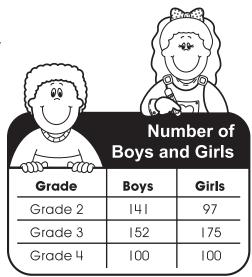
# Lesson 136

 Look at the table. Based on the information, which grade has the fewest girls?

Grade \_\_\_\_ has the fewest girls.

- $2. \quad 105 + 260 =$
- 3. 960 740 =
- $4. \quad 233 + 214 =$
- 5. A toy store has 82 red wagons for sale. It sells 59 red wagons on Saturday. How many red wagons are left?

\_\_\_\_ red wagons are left.



1. Look at the bar graph. How many trains passed through the station at 7 A.M. and 9 P.M. combined?

trains passed through the station at 7 A.M. and 9 P.M. combined.

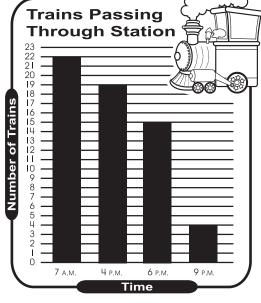


$$3. \quad 14 + 19 =$$

$$4. \quad 21 + 3 =$$

5. Jenny is reading a book that is 98 pages long. She has read 47 pages so far. How many pages does Jenny have left to read?

Jenny has \_\_\_\_ pages left to read.



## Lesson 138

1. There are 153 kids enrolled in summer camp. If 70 of the kids are boys and the rest are girls, how many girls are enrolled in summer camp?

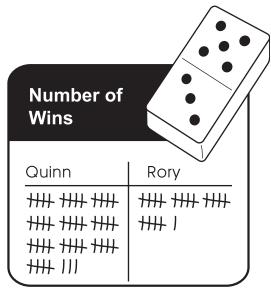
\_\_\_\_ girls are enrolled in summer camp.

2. Look at the tally chart. How many more games did Quinn win than Rory?

Quinn won \_\_\_\_ more games than Rory.

3. 
$$140 - 121 =$$

5. 
$$16 - 16 =$$



I. Look at the picture graph. How many more cards does Group 2 have than Group 3?

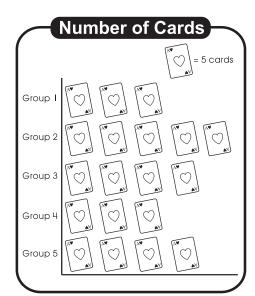
Group 2 has \_\_\_\_ more cards than Group 3.



$$3. \quad 95 - 30 =$$

$$4. \quad 50 + 125 =$$

5. Oscar and Bebe invited 137 people to their wedding. If 9 people were not able to attend, how many people were able to attend their wedding?



\_\_\_\_\_ people were able to attend the wedding.

## Lesson 140

I. Look at the bar graph. How many more students walk or ride the bus to school than ride in a car?

\_\_\_\_ more students walk or ride the bus than ride in a car.

$$3. \quad 375 - 15 =$$

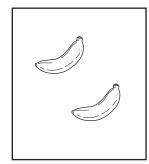
5. A total of 152 students attended the school dance. If 49 students went home before 8 P.M., how many students went home after 8 P.M.?

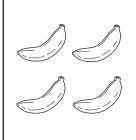
students went home after 8 P.M.

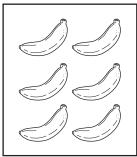
I. If 274 people attended the baseball game and 56 people won free T-shirts, how many people at the game did not win T-shirts?

\_\_\_\_\_ people at the game did not win T-shirts.

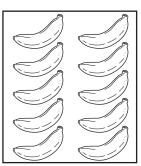
- 2. Estimate to the nearest hundred. 359 + 662 is about \_\_\_\_\_\_.
- $3. \quad 314 + 18 =$
- 4. 142 + 89 =
- 5. Draw the missing bananas to complete the pattern.











## Lesson 142

- 1. 700 200 =
- 2. 333 111 =
- 3. 19 + 5 =
- 4. There are 24 students in Room 2-L. Out of those 24, 15 of the students are wearing jeans. How many of the students are not wearing jeans?

\_\_\_\_ of the students are not wearing jeans.

5. Write the missing number to complete the pattern.

900, 700, 500, , 100

I. A total of 159 children entered a coloring contest. If 15 children won a ribbon, how many children did not win a ribbon?

\_\_\_\_ children did not win a ribbon.

- 2. 214 5 =
- 3. Estimate to the nearest ten.

117 + 113 is about \_\_\_\_\_.

- 5. Draw an X on all of the odd numbers.

54 65 43 21 19 71 49 50

## Lesson 144

1. Fill in the blank with >,<, or = to make the number sentence true.

278 \_\_\_\_ 317

- 2. 19 + 84 =
- 3. Draw the missing shapes to complete the pattern.



- 4. 14 + 26 =
- 5. Ben has 120 flash cards. If 11 flash cards show subtraction facts and the rest of the flash cards show addition facts, how many flash cards show addition facts?

flash cards show addition facts.

I. Estimate to the nearest ten.

545 + 129 is about .

2. Allison bakes 14 loaves of bread. She gives away 8 loaves of bread. How many loaves of bread does Allison have left?

Allison has \_\_\_\_\_ loaves of bread left.



- $3. \quad 55 5 =$
- 4. 13 7 =
- 5. Fill in the blank with >,<, or = to make the number sentence true.

55 55

## Lesson 146

I. Estimate to the nearest ten.

56 + 33 is about \_\_\_\_\_.

- 2. 14 7 =
- $3. \quad 683 + 12 =$
- 4. Ollie has 98 coins in his bank. He gives away 17 coins. How many coins does he have left?

Ollie has coins left.

5. Write the missing numbers to complete the pattern.

17, 15, 13, 11, \_\_\_\_, 7, \_\_\_\_

$$1. \quad 16 - 3 =$$

2. Estimate to the nearest hundred.

444 + 313 is about .

- 3. 78 + 59 =
- 4. Write the missing numbers to complete the pattern.

350, 300, 250, \_\_\_\_, 150, \_\_\_\_

5. Sabena scored 12 points during her Monday night basketball game. On Tuesday night, she scored an additional 22 points. How many points did Sabena score in all?

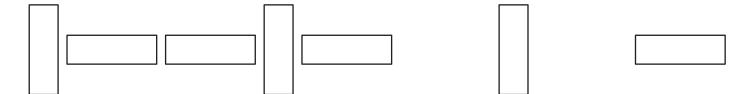
Sabena scored points in all.

# Lesson 148

1. Brianna has 81 green beads, 71 red beads, and 77 purple beads on her necklace. How many purple and green beads are on Brianna's necklace?

\_\_\_\_\_ purple and green beads are on Brianna's necklace.

- 2. 15 9 =
- 3. 333 4 =
- $4. \quad 215 + 251 =$
- 5. Draw the missing rectangles to complete the pattern.



1. Estimate to the nearest hundred.

433 + 226 is about .

- $2. \quad 16 + 9 =$
- $3. \quad 16 9 =$
- 4. Write the missing letter to complete the pattern.

F, G, H, J, K, L, N, , P, R

5. There are 55 spices on a shelf. A chef uses 17 spices in a secret recipe. How many spices does the chef not use?

The chef does not use spices.

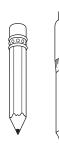
## Lesson 150

1. There are 15 kids waiting in line. Andre is 8th in line. How many kids are behind Andre in line?

\_\_\_\_ kids are behind Andre in line.

- 2. 27 18 =
- 3. 600 200 =
- 4. 88 + 88 =
- 5. Draw the missing object to complete the pattern.







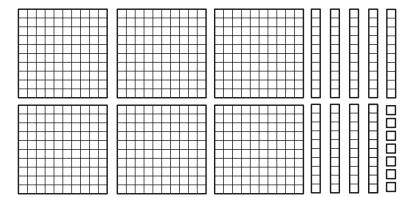




There are 19 trees in Lynn's front yard and 27 trees in her backyard. Ι. How many trees total are there in Lynn's front yard and backyard?

There are trees in Lynn's front yard and backyard.

2. Look at the base ten blocks. Write the number shown.



- 18 + 18 =3.
- 4. 727 - 9 =
- 5. Write the number two hundred seven.

## Lesson 152

A total of 38 people are waiting for a bus to take them to Atlanta. Later, 5 more people arrive to wait for the bus. How many people are waiting for the bus now?

people are waiting for the bus now.

337 - 330 =2.

3. Write the number



5. In the box, draw base ten blocks to show the number 210.

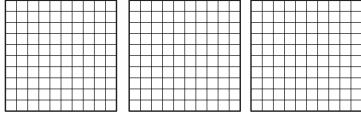
- 1. 71 6 =
- 2. There are 123 fish swimming in a lake. If 13 of the fish are caught, how many fish are left in the lake?

\_\_\_\_ fish are left in the lake.

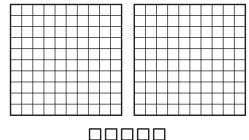
- $3. \quad 259 + 8 =$
- 4. Write the number seven hundred two.
- 5. Circle the greatest number. 156 173 123

# Lesson 154

1. Look at the base ten blocks. Write the number shown.



- 2. 81 18 =
- $3. \quad 29 + 14 =$
- 4. 51 17 =
- 5. Use the following clues to write a 3-digit number.



The digit in the tens place is 3.

The digit in the hundreds place is greater than 5 and less than 7.

The only remaining digit is a 0. What is the number?

The number is \_\_\_\_\_\_.

I. What number comes right after 576?

2. Circle the even number that is least. 16 1 32 12 19

# Lesson 156

1. 
$$91 - 50 =$$

3. Ellie eats 19 strawberries and Emma eats 27 strawberries. How many more strawberries does Emma eat than Ellie?

Emma eats \_\_\_\_ more strawberries than Ellie.

5. In the box, draw base ten blocks to show the number 703.

$$2. \quad 14 - 8 =$$

3. 
$$717 - 111 =$$

- 4. Write the number four hundred thirteen.
- 5. There are 16 students in Ms. Searcy's class and 22 students in Mr. Spencer's class. How many more students are in Mr. Spencer's class than Ms. Searcy's class?

There are more students in Mr. Spencer's class than in Ms. Searcy's.

## Lesson 158

1. 
$$18 - 4 =$$

3. It rains 9 days in May, 6 days in June, and 4 days in July. How many days does it rain during May and July?

It rains \_\_\_\_ days during May and July.

4. Write the number three hundred sixty.

\_\_\_\_

5. Use the following clues to write a 3-digit number.

The three digits in this number are 6, 5, and 2.

The digit in the ones place is greater than I, but less than 4.

The largest digit belongs in the tens place. What is the number?

The number is .

- $1. \quad 162 + 17 =$
- 2. 700 300 =
- 3. What is the value of the 5 in the number 564?
- 4. Write the number one hundred one.
- 5. A total of 74 people order vegetable soup at the deli. A total of 51 people order chili at the deli. How many more people order vegetable soup than chili?

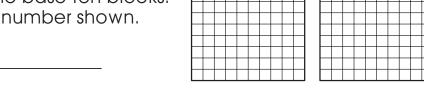
more people order vegetable soup than chili.

# Lesson 160

- 1. 28 + 6 =
- 2. Jackie jumps rope for 31 minutes Saturday and 27 minutes Sunday. How many more minutes does Jackie jump rope on Saturday than on Sunday?

Jackie jumps rope \_\_\_\_ more minutes on Saturday than on Sunday.

- $3. \quad 200 + 650 =$
- $4. \quad 9 + 14 =$
- 5. Look at the base ten blocks. Write the number shown.



I. Jesse invited 18 friends over to swim in his pool. A group of 13 boys jumped in the pool as soon as they arrived. The remaining boys played a game of baseball. How many boys played baseball?

\_\_\_\_ boys played baseball.



$$3. \quad 106 + 211 =$$

$$4. \quad 34 - 29 =$$

5. There are 115 first graders and 254 second graders at Kenworth Elementary School. How many first and second graders in all?

There are first and second graders in all.

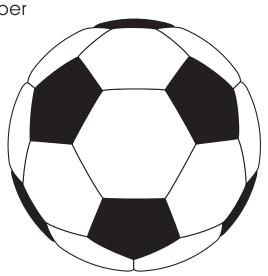


I. Patrick scored 14 goals in September, 8 goals in October, and 12 goals in November. How many more goals did Patrick score in September than October?

Patrick scored \_\_\_\_ more goals in September than in October.

$$3. \quad 222 + 333 =$$

$$4. 18 + 47 =$$



- $1. \quad 150 + 234 =$
- $2. \quad 275 50 =$
- $3. \quad 26 + 19 =$
- 4. Cameron sees 89 ducks in a pond. He sees 19 ducks fly away. How many ducks are left?



 $5. \quad 541 + 234 =$ 



# Lesson 164

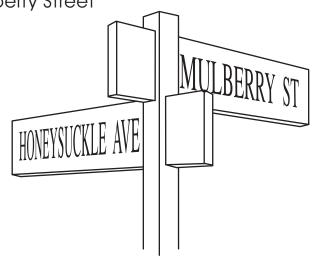
1. If 115 people live on Mulberry Street and 15 of the people are children, how many of the people are not children?

\_\_\_\_ of the people on Mulberry Street are not children.



3. 
$$778 - 216 =$$

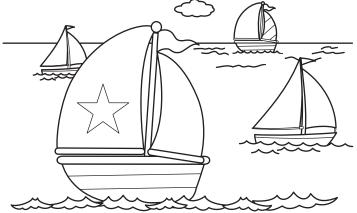
5. 
$$789 - 645 =$$



- $1. \quad 302 + 407 =$
- $2. \quad 29 + 55 =$
- 3. There are 199 boats on the lake. Of those, 103 boats are sailboats. How many of the boats are not sailboats?

\_\_\_\_\_ of the boats are not sailboats.

- $4. \quad 611 + 310 =$
- 5. 45 + 45 =



# Lesson 166

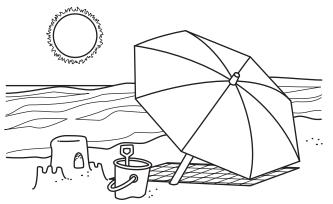
$$2. 51 + 36 =$$

$$3. \quad 270 - 65 =$$

$$4. \quad 543 + 239 =$$

5. The Swanson family drove to the beach for summer vacation. They drove 114 miles on Thursday and 108 miles on Friday. How many miles did they drive total?

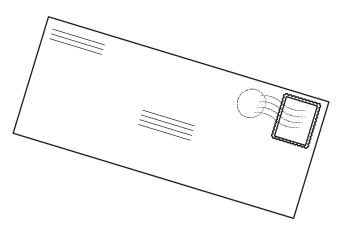
They drove a total of miles.



- 1. 119 + 235 =
- 2. 106 + 112 =
- 3. 800 + 100 =
- 4. Katie mailed 117 letters. Because they had the wrong zip code on them, 51 letters were returned. How many letters were not returned?

\_\_\_\_ letters were not returned.

5. 800 - 110 =

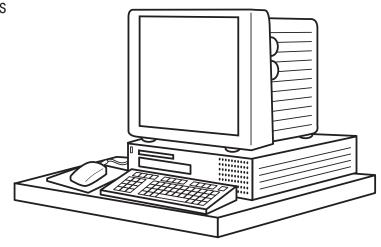


## Lesson 168

- 1. 181 + 14 =
- 2. Jackson sent 3 notes to his friends on Monday and 15 notes to his friends on Wednesday. How many more notes did Jackson send on Wednesday?

Jackson sent \_\_\_\_ more notes on Wednesday.

- 3. 790 560 =
- 4. 801 + 202 =
- 5. 207 + 207 =



$$3. \quad 600 - 555 =$$

$$4. \quad 294 - 71 =$$

5. The science teacher teaches 314 students on Monday and 156 students on Tuesday. How many students does the science teacher teach on Monday and Tuesday?

The science teacher teaches \_\_\_\_\_ students on Monday and Tuesday.

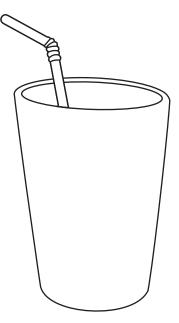
# Lesson 170

1. 
$$708 - 449 =$$

$$2. 55 - 38 =$$

4. The snack bar has 350 cups at the beginning of the afternoon. By the end of the afternoon, it only has 171 cups left. How many cups did the snack bar use?

The snack bar used \_\_\_\_\_ cups.

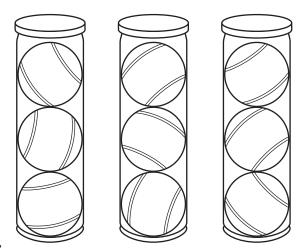


- 1. 809 299 =
- 2. Estimate to the nearest tens place.

264 + 533 is about .

- $3. \quad 115 + 201 =$
- $4. \quad 32 19 =$
- 5. Hannah has 3 containers of tennis balls. Each container holds 3 tennis balls. How many tennis balls does Hannah have in all?

Hannah has a total of \_\_\_\_\_ tennis balls.



## Lesson 172

- 1. 233 + 459 =
- $2. \quad 150 + 117 =$
- $3. \quad 87 54 =$
- 4. 900 200 =
- 5. There are 5 airplanes getting ready for takeoff. Each airplane has 2 wings. How many wings do the airplanes have altogether?

The airplanes have \_\_\_\_ wings altogether.



- In the box, draw circles to show the number sentence 2 x 3 = .
- 2. 19 + 113 =
- 3. Courtney made 81 cookies for a bake sale. She sold all but 9 of the cookies. How many cookies did Courtney sell?

Courtney sold \_\_\_\_ cookies.

- 4. 91 87 =
- 5. Draw the missing shapes to complete the pattern.



## Lesson 174

1. Write the missing numbers to complete the pattern.

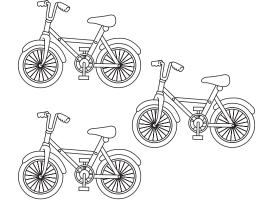
17, 21, \_\_\_\_, \_\_\_, 33

2. If 3 bicycles each have 2 wheels, how many wheels do all 3 bicycles have?

The bicycles have a total of wheels.



4. 59 - 8 =



5. Mrs. Benson ordered 264 cartons of chocolate milk and 351 cartons of plain milk. How many cartons did Mrs. Benson order in all?

Mrs. Benson ordered a total of cartons in all.

- 1. 186 + 239 =
- $2. \quad 101 + 54 =$
- 3. There are 2 magazines on a table. Each magazine has 10 pages. How many pages are in both magazines total?

There are \_\_\_\_ pages in both magazines total.

- 4. 81 + 109 =
- 5. Draw the missing shapes to complete the pattern.



# Lesson 176

- Write the missing letters to complete the pattern.
   A, D, G, \_\_\_\_\_, M, \_\_\_\_\_, S
- 2. Matt has 62 practice balls in his bag. His baby cousin takes out 7 balls. How many practice balls does Matt have left in his bag?

Matt has \_\_\_\_\_ practice balls left in his bag.

- $3. \quad 76 + 76 =$
- $4. \quad 250 125 =$
- 5. There are 2 monkeys swinging in a tree. Each monkey is holding 3 bananas. How many bananas are the 2 monkeys holding altogether?

The 2 monkeys are holding a total of \_\_\_\_ bananas.



- I. 89 + 6 =
- 2. Fill in the blank with >, <, or = to make the number sentence true.

113 131

- $3. \quad 162 + 715 =$
- $4. \quad 5 + = 13$
- 5. A group of 4 families have their pictures taken. There are 5 people in each family. How many people are there in the 4 families combined?

There are \_\_\_\_\_ people in the 4 families combined.

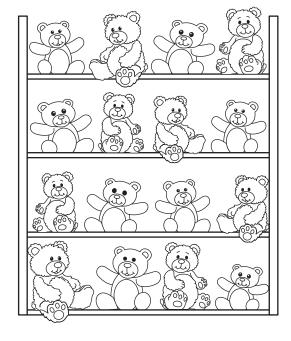
# Lesson 178

Emily and Rebecca are placing all of their teddy bears on a bookshelf in their room. The bookshelf has 4 shelves. They place 4 teddy bears on each shelf. How many teddy bears are on all 4 shelves total?

There are \_\_\_\_\_ teddy bears on all 4 shelves total.



$$3. \quad 34 - 17 =$$



5. A group of 100 students were planning to go on a field trip. If 7 of the students got sick and could not go, how many students were able to go on the field trip?

\_\_\_\_\_ students were able to go on the field trip.

1. Kimberly pours glasses of lemonade for 4 children. Each child drinks 2 glasses of lemonade. How many glasses of lemonade does Kimberly pour in all?

Kimberly pours \_\_\_\_ glasses of lemonade in all.

- 2. 49 7 =
- $3. \quad 61 + 73 =$
- $4. \quad 44 + 112 =$
- 5. Tamika picks up 102 rocks when she is at the beach. She gives her brother 49 of the rocks she collects. How many rocks does Tamika have left?

Tamika has rocks left.

# Lesson 180

1. There are 3 stacks of books on a table. There are 5 books in each stack. How many books are there in all?

There are books in all.

- $2. \quad 162 + 31 =$
- $3. \quad 215 + 367 =$
- $4. \quad 228 119 =$
- 5. Derrik made 37 calls in the morning and 54 calls in the afternoon. How many more calls did Derrik make in the afternoon?

Derrik made more calls in the afternoon.

# Answer Key: Lessons 1–23

#### Lesson I

- 1. 16
- 2. 7 3. 3
- 4. 5
- 5. 6-2=4; 4

### Lesson 2

- 1. 7
- 2. 9
- 3. I
- 4. 8
- 5. 17 7 = 10

#### Lesson 3

- 1. 19
- 2. 11
- 3. 5
- 4.5 3 = 2; 2
- 5. 16

### Lesson 4

- 1. 6-2=4; 4
- 2. 6; 8; 12
- 3. 9
- 4. 10
- 5. 20

## Lesson 5

- 1. 14
- 2. 2 + 3 = 5; 5
- 3, 8
- 4. 2
- 5.

## Lesson 6

- 1. 10
- 2. 12
- 3. 2
- 4. 18
- 5.7 + 6 = 13; 13

#### Lesson 7

- 1. 16
- 2. 9
- 3. 3
- 4. 3
- 5. 4, 6, 11, 12, 16

### Lesson 8

- 1. 9
- 2.6 + 4 = 10:10
- 3. I
- 4. 17
- 5. 16

#### Lesson 9

- I. I circled; 8 crossed out
- 2. 5 3 = 2; 2
- 3. 10
- 4. 1
- 5. 2, 7, 10, 14, 15

## Lesson 10

- 1. 9-7=2; 2
- 2. 15
- 3. 11
- 4. 4
- 5. 17, 13, 9, 5, 3

## Lesson II

- 1. 11
- 2. 12
- 3. 4
- 4. 18
- 5. 13 3 = 10

## Lesson 12

- I. circle drawn
- 2. 12 + 5 = 17; 17
- 3. 16
- 4. 16; 22
- 5. 6

### Lesson 13

- 1. 12 9 = 3; 3
- 2. 18
- 3. 2
- 4. 15
- 5.4 2 = 2objects drawn

## Lesson 14

- 1. 11 2 = 9; 9
- 2. 19
- 3, 22; 26
- 4. 16
- 5. 14

## Lesson 15

- I. 5
- 2.10 4 = 6objects drawn
- 3. 0
- 4. 8
- 5. 20

## Lesson 16

- I. 6
- 2. 10
- 3. 18
- 4. 15
- 5. R: T

## Lesson 17

- 1. 18
- 2.4 + 6 = 10objects drawn
- 3. 20
- 4. 6
- 5. 18

## Lesson 18

- 1. 16
- 2. 6
- 3. 2
- 4.4
- 5.9 + 3 = 12

## Lesson 19

- 1. 25; 30
- 2. 3
- 3.7 + 7 = 14
- 4. 15
- 5. 16

### Lesson 20

- 1. 20
- 2. 8
- 3. 16
- 4.7 3 = 4; 4
- 5. heart drawn

## Lesson 21

- 1. 6
- 2. 10
- 3, 10
- 4. 6
- 5.5 + 6 = 11:11

## Lesson 22

- 1. 8
- 2. 18
- 3. 12
- 4. 12 5. 11

- 1. 3 2. 12
- 3. 13
- 4. 5
- 5. 10

# Answer Key: Lessons 24-46

#### Lesson 24

- 1. 2
- 2. 40; 45
- 3. 20
- 4. 3
- 5. 11

#### Lesson 25

- 1. 9
- 2. 26
- 3. 0
- 4. 13
- 5. 27

### Lesson 26

- I. Hockey
- 2. I
- 3. 17
- 4. 6
- 5. 30

## Lesson 27

- 1. 22
- 2. 29
- 3. 11
- 4. 11
- 5. 2

## Lesson 28

- 1. 3
- 2. 28
- 3. 38
- 4. 20
- 5. 5

## Lesson 29

- I. 7
- 2. 30; 40
- 3. 39
- 4. 9
- 5. A circled

#### Lesson 30

- I. 6
- 2. 5 3. H
- 4. 30
- 5. 13

### Lesson 31

- 1. 11
- 2. 2 circled
- 3. 7
- 4. 27
- 5. 16

#### Lesson 32

- I. 7 circled
- 2. 4
- 3. 24
- 4. 16
- 5. 15

## Lesson 33

- 1. 13
- 2. 11
- 3. 25
- 4. 27
- 5. 20

## Lesson 34

- 1. 13
- 2. 70; 100
- 3. 2
- 4. 22
- 5. 2

## Lesson 35

- I. 22 circled
- 2. 30
- 3. 2
- 4. 10
- 5. 30

#### Lesson 36

- 1. 21
- 2. 23
- 3. 11
- 4. 28
- 5. 87

#### Lesson 37

- I. 6
- 2. 22
- 3. 48
- 4. 12
- 5. 30

#### Lesson 38

- 1. 6
- 2. 90; 95
- 3. 39
- 4. 10
- 5. 64

## Lesson 39

- 1. 97
- 2. 31
- 3. 19 circled
- 4. 88
- 5. 12

## Lesson 40

- 1. 11
- 2. 20
- 3. Yellow
- 4. 53
- 5. 100

## Lesson 41

- I. II
- 2. 19
- 3. 2
- 4. 12
- 5. 9 rocks drawn

#### Lesson 42

- I. 68
- 2. 25; 20
- 3. 14
- 4. 2
- 5. 20, 30, 60, 70, 80, 90

## Lesson 43

- 1. 28
- 2. 10
- 3, 5
- 4. 19 beans drawn
- 5, 2

## Lesson 44

- 1. 20; 30
- 2. 4
- 3. 45
- 4. 235. 25

## Lesson 45

- 1. 30
- 2. 70
- 3. 3
- J. J. 18
- 5. 6 buttons

- 1. 18
- 2. 7 3. II
- 4. 3
- 5. N, O

# Answer Key: Lessons 47-68

#### Lesson 47

- 1. 29
- 2. D circled
- 3. 38
- 4. 94
- 5, 62

### Lesson 48

- I. cow; pig
- 2. 13
- 3. 48
- 4. 77
- 5. 10

#### Lesson 49

- 1. 14
- 2. 30
- 3. 23
- 4. 2
- 5. 13

## Lesson 50

- 1. 37
- 2. 31
- 3. 3
- 4. 56
- 5. J; P

## Lesson 51

- 1. 34
- 2. 10 centimeters circled
- 3. 32
- 4. 6
- 5. D circled

## Lesson 52

- 1. 80
- 2. 10
- 3. 7
- 4. 31
- 5. >

#### Lesson 53

- 1. 30
- 2. C circled
- 3. 35
- 4. 7
- 5. 3

## Lesson 54

- 1. 31
- 2. 60
- 3. 58
- 4. 20
- 5. B circled

#### Lesson 55

- 1. 2
- 2. 40 3. =
- 4. 23
- 5. 56

## Lesson 56

- 1.80
- 2. 22
- 3. 3
- 3. 3 4. 8
- 5. 22

## Lesson 57

- 1. 33
- 2. 14 8 = 6
- 3. 31
- 4. 60
- 5. 10

## Lesson 58

- I. 5
- 2. 32
- 3. 9
- 4. 30
- 5. 13 4 = 9

#### Lesson 59

- 1. 31
- 2. 34
- 3. 23
- 4. 3
- 5.3 + 15 = 18

#### Lesson 60

- 1. 30
- 2. 9
- 3. 5
- 4. 90
- 5. 14

#### Lesson 61

- I. middle dog circled
- 2. 4
- 3. 78
- 4. 5
- 5.

## Lesson 62

- l. >
- 2. 76 circled
- 3. 5
- 4. 30
- 5. 7

## Lesson 63

- 1. 14, 32, 56, 67
- 2. 19
- 3. 97
- 4. 20
- 5. 5

## Lesson 64

- 1. 30
- 2. 51
- 3.8
- 4. 77, 38, 21, 17
- 5. 67

### Lesson 65

- 1. <
- 2. 32
- 3. 256
- 4. 71 5. 46, 45, 41, 33,

### Lesson 66

14

- 1. 12
- 2. 7
- 3, 213
- 4. 8
- 5. 3; 2

## Lesson 67

- I. 18
- 2. 71
- 3. 65 circled
- 4. 7
- 5.80

- I. 0
- 2. 80
- 3. 18
   4. 27
- 5. 16

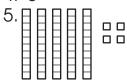
# Answer Key: Lessons 69–88

#### Lesson 69

- I. 14 circled
- 2. 22
- 3. 34
- 4. 7
- 5, 4; 3

### Lesson 70

- 1. 9
- 2, 100, 95, 60, 50
- 3.84
- 4.8



#### Lesson 71

- 1. 35
- 2. 9
- 3. 135
- 4.87
- 5. ice cream cone, party hat circled

## Lesson 72

- 1. 9
- 2. 4
- 3. 234
- 4. 83
- 5. cylinder circled

## Lesson 73

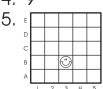
- 1. 6
- 2. 15
- 3. 4 corners circled: 4
- 4. 128
- 5. tissue box, gum package circled

#### Lesson 74

- 1. 99
- 2. 3: 12
- 3. 18
- 4. 315
- 5. 7

### Lesson 75

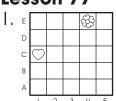
- 1. 15
- 2, 67
- 3. 26
- 4. 9



## Lesson 76

- 1. 18
- 2.77
- 3. 40
- 4. 6
- 5. first and last crescents circled

## Lesson 77



- 2. 12
- 3. 213
- 4. cone circled
- 5. 2

## Lesson 78

- 1. 23
- 2. 22
- 3. 9
- 4. 50
- 5. circle colored

#### Lesson 79

- 1. 40
- 2. 0
- 3, 32
- 4. 220
- 5. 6

### Lesson 80

- 1. 8
- 2. 44
- 3. 4
- 4. 38
- 5. cone circled

#### Lesson 81



- 2.510
- 3. 9
- 4.81
- 5. 440

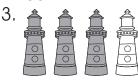
## Lesson 82

- 1. 280
- 2. 20
- 3. 3
- 4. 360



## Lesson 83

- 1. 235
- 2, 60



- 4. 100
- 5.35

#### Lesson 84

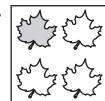
- 1. 14
- 2. 8
- 3. 220
- 4. 15
- 5. girl circled

#### Lesson 85

- 1. 15
- 2, 990
- 3. 120
- 4. 31
- 5. I cat colored

### Lesson 86

- 1. 30
- 2. 5
- 3. 50
- 4. 140
- 5.



## Lesson 87

- 1. 40
- 2. 130
- 3. 14
- 4, 600 5. 100

- 280
- 2. 114
- 3, 330
- 4. 8
- 5. H circled

# Answer Key: Lessons 89-111

#### Lesson 89

- 1. 115
- 2. 16
- 3. 15
- 4. 215
- 5. 3 ice cream cones colored

## Lesson 90

- I. R circled
- 2.85
- 3, 35
- 4.80
- 5. 63

#### Lesson 91

- 1. 12
- 2. 60
- 3. 4
- 4. 148
- 5. 2:00

## Lesson 92

- 1. 22
- 2. 528
- 3. 200
- 4. 130

_								
5.	November							
	Sunday	Monday	2	Wednesday 3	Thursday 4	5	Saturday	
	7	8	9	10	11	12	13	
	<u> </u>	_		10	'''	12	10	
	14	15	16	17	18	19	20	
	21	22	23	24	25	26	27	
	28	29	30					

## Lesson 93

- 1. 4:30
- 2. 311
- 3. 5
- 4. 319
- 5. 80

#### Lesson 94

- I. 28
- 2. 200
- 3. 749
- 4. 70
- 5. 6:15

### Lesson 95

- I. II
   2. 41
- 3. 53
- 4. 56
- 5. July 7

#### Lesson 96

- 1. 19
   2. 35
- 3. I
- 4. 38
- 5. Thursday

## Lesson 97

- 1. 8
- 2. 90
- 3. 340
   4. 500
- 5. 5:45

## Lesson 98

- 1. 12
- 2. 400
- 3. 238
- 4.880
- 5. 1:45

## Lesson 99

- I. 22
- 2. 60
- 3. 75
- 4. 349 5. 6:30

#### Lesson 100

- 1. 14
- 2. 600
- 3, 560
- 4. 9
- 5. Friday

### Lesson 101

- 1. 275
- 2, 648
- 3. \$7.00
- 4. 8
- 5. 900

### Lesson 102

- 1. \$1.00
- 2. 57
- 3. 26
   4. 30
- 5. 2

### Lesson 103

- 1. 54
- 2. 231
- 3. 9
- 4. \$6.50
- 5. 162

## Lesson 104

- 1. 167
- 2. 18
- 3. 300
- 4. 248
- 5. \$0.80

## Lesson 105

- 1. \$1.00
- 2. 72
- 3. 700
- 4. 500
- 5. 121

#### Lesson 106

- 1. 34
- 2. 485
- 3. 44
- 4. 194
- 5. \$0.49

### Lesson 107

- 1. 66
- 2. 423
- 3. \$0.18
- 4, 69
- 5. 35

### Lesson 108

- 1. \$0.56
- 2. 200
- 3. 836
- 4. 579 5. 105

## Lesson 109

- 1. \$0.23
- 2. 75
- 3. 47
- 4. 490
- 5. 25

## Lesson IIO

- 1. 32
- 2. 503
- 3, 906

5, 36

4. \$1.45

# Lesson III

- 1. \$2.00
- 2. 111
- 3. 459
- 4. 25
- 5. 700

# Answer Key: Lessons 112–133

#### Lesson 112

- 1. 220
- 2, 719
- 3. \$3.49
- 4. 99
- 5. 4

#### Lesson II3

- 1. 319
- 2, 285
- 3. 49
- 4. 37
- 5. \$6.00

#### Lesson 114

- 1. 342
- 2. \$7.25
- 3. 859
- 4. 125
- 5. 25

#### Lesson 115

- I. 873
- 2. 76
- 3, 158
- 4. 2
- 5, \$5,30

#### Lesson 116

- 1. 33
- 2. 4
- 3. 19
- 4. 291
- 5. \$8.75

## Lesson II7

- I. 36
- 2. \$2.50
- 3. 675
- 4. 131
- 5. 90

#### Lesson II8

- I. 70
- 2. 30
- 3. 102
- 4. \$0.75
- 5. 24

#### Lesson 119

- 1. 103
- 2. 195
- 3, 925
- 4. \$5.00
- 5. 72

#### Lesson 120

- 1. 223
- 2. 100
- 3, 62
- 4. \$2.79
- 5. 57

## Lesson I2I

- 1. 188
- 2. 483
- 3. 34
- 4. 278
- 5. 8

## Lesson 122

- 1. 71
- 2. 17
- 3. 150
- 4. 311
- 5. 6

#### Lesson 123

- 1. 76, 72, 71, 56, 54
- 2. 31
- 3. 120
- 4. 612
- 5. bowling ball circled

#### Lesson 124

- 1. 97
- 2. 35, 46, 71, 88, 117
- 3, 110
- 4. 118
- 5. 9

#### Lesson 125

- 1. 100
- 2. X on 134, 48, 190
- 3. 77
- 4. 47
- 5. 7

## Lesson 126

- 1. 99, 129, 216, 312, 493
- 2. 25
- 3. 6
- 4. 285
- 5. 10

## Lesson 127

- 1. yard circled
- 2. 145
- 3. 32
- 4. 95
- 5. 7; 5; 3; 9; 2 circled

#### Lesson 128

- 1. 6
- 2. 431
- 3. 151 circled
- 4. 167
- 5. 5

#### Lesson 129

- I. 76
- 2. 12
- 3, 59
- 4. 10
- 5. 133, 122, 115, 111, 101

#### Lesson 130

- I. 6
- 2. 756 circled
- 3. 218
- 4. 173
- 5, 25

## Lesson 131

- 1. 84
- 2. 10
- 3. 9
- 4. 58
- 5. 14

## Lesson 132

- 1. 29
- 2. 8
- 3. 53
- 4. 616 5. 70

- I. 777
- 2. 240
- 3. Thursday
- 4. 29
- 5. 118

# Answer Key: Lessons 134-154

#### Lesson 134

- 1. 42
- 2, 605
- 3. 182
- 4. 24
- 5. 106

#### Lesson 135

- 1. 131
- 2. 35
- 3. 311
- 4. 20
- 5. 590

#### Lesson 136

- 1. 2
- 2. 365
- 3. 220
- 4. 447
- 5. 23

#### Lesson 137

- 26
- 2. 12
- 3. 33
- 4. 24
- 5. 51

## Lesson 138

- 1. 83
- 2. 32
- 3. 19
- 4. 32
- 5, 0

## Lesson 139

- I. 5
- 2. 364
- 3. 65
- 4. 175
- 5. 128

#### Lesson 140

Lesson 141

5. 8 bananas

drawn

Lesson 142

Lesson 143

5. X on 65, 43, 21,

triangle drawn

19, 71, 49

Lesson 144

3. square,

- 1. 17
- 2. 197
- 3.360
- 4. 600
- 5, 103

1. 218

3. 332

4. 231

I. 500

2, 222

3. 24

5, 300

1. 144

2, 209

3. 230

4. 256

l. <

2. 103

4. 40

5. 109

4. 9

2. 1,100

## Lesson 145

- I. 680
- 2. 6
- 3. 50
- 4. 6
- 5. =

## Lesson 146

- 1. 90
- 2. 7
- 3. 695
- 4.81
- 5. 9; 5

### Lesson 147

- 1. 13
- 2. 700
- 3. 137
- 4. 200; 100
- 5. 34

## Lesson 148

- 1. 158
- 2. 6
- 3. 329
- 4. 466

### Lesson 149

- I. 600
- 2. 25
- 3. 7
- 4. O
- 5. 38

#### Lesson 150

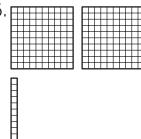
- 1. 7
- 2. 9
- 3. 400
- 4. 176
- 5. eraser drawn

#### Lesson 151

- I. 46
- 2. 697
- 3. 36
- 4. 718
- 5. 207

### Lesson 152

- 1. 43
- 2. 7
- 3. 118
- 4. 385



## Lesson 153

- I. 65
- 2. 110
- 3. 267
- 4. 702
- 5. 173 circled

- 1. 505
- 2. 63
- 3. 43
- 4. 34
- 5. 630

# Answer Key: Lessons 155-176

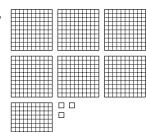
#### Lesson 155

- I. 577
- 2. 12 circled
- 3. 668
- 4. 43
- 5. 154

#### Lesson 156

- 1. 41
- 2. 574
- 3. 8
- 4. 90

5.



### Lesson 157

- 1. 49
- 2. 6
- 3.606
- 4. 413
- 5. 6

## Lesson 158

- 1. 14
- 2. 58
- 3. 13
- 4. 360
- 5. 562

## Lesson 159

- 1. 179
- 2. 400
- 3. 500
- 4. 101
- 5. 23

#### Lesson 160

- 1. 34
- 2. 4
- 3.850
- 4. 23
- 5. 320

## Lesson 161

- 1. 5
- 2. 88
- 3. 317
- 4. 5
- 5, 369

### Lesson 162

- I. 6
- 2. 234
   555
- 4, 65
- 5. 571

## Lesson 163

- 1. 384
- 2. 225
- 3. 45
- 4. 70
- 5. 775

## Lesson 164

- 1. 100
- 2. 229
- 3. 562
- 4. 180
- 5. 144

## Lesson 165

- 1. 709
- 2. 84
- 3. 96
- 4. 921
- 5. 90

#### Lesson 166

- 1. 453
- 2. 87
- 3, 205
- 4. 782
- 5. 222

### Lesson 167

- 1. 354
- 2. 218
- 3. 900
- 4, 66
- 5. 690

#### Lesson 168

- 1. 195
- 2. 12
- 3. 230
- 4. 1,003 5. 414

## Lesson 169

- 1. 190
- 2. 1,000
- 3. 45
- 4. 223
- 5. 470

## Lesson 170

- 1. 259
- 2. 17
- 3. 245
- 4. 179
- 5. 500

## Lesson 171

- 1. 510
- 2. 790
- 3. 316
- 4. 13
- 5. 9

#### Lesson 172

- 1. 692
- 2. 267
- 3. 33
- 4. 700
- 5. 10

#### Lesson 173

- 1.  $2 \times 3 = 6$  circles drawn
- 2. 132
- 3. 72
- 4. 4
- 5. circle, square drawn

### Lesson 174

- 1. 25; 29
- 2. 6
- 3, 67
- 4. 51
- 5. 615

## Lesson 175

- 1. 425
- 2. 155
- 3. 20
- 4. 190
- 5. star, circle drawn

- I. J; P
- 55
   152
- 4. 125
- 5. 6

# Answer Key: Lessons 177-180

#### Lesson 177

- 1. 95
- 2. <
- 3.877
- 4. 8
- 5. 20

### Lesson 178

- 1. 16
- 2, 132
- 3. 17
- 4. 305
- 5. 93

#### Lesson 179

- 1. 8
- 2. 42
- 3. 134
- 4. 156
- 5. 53

- 1. 15
- 2. 193
- 3. 582
- 4. 109
- 5. 17

<b>Assessment</b>	1 (	Lessons	1-1	0)
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Name \_\_\_\_\_

	$\sim$		$\sim$	
	()	- 1	()	_
1.	7	-	7	_

- A. 18
- B. 8
- C. 20
- D. 19
- 2. 8 7 =
- A. I
- B. 2
- C. 14
- D. 15
- 3. Put the numbers in order from least to greatest. 18, 9, 6, 20, 4
- A. 4, 6, 9, 20, 18
- B. 20, 18, 9, 6, 4
- C. 4, 9, 6, 18, 20
- D. 4, 6, 9, 18, 20
- 4. Brittney orders 4 red shirts and 7 blue shirts. How many red and blue shirts does Brittney order in all?
- A. II
- B. 3
- C. 12
- D. 10
- 5. Put the numbers in order from greatest to least. 13, 3, 19, 6, 2
- A. 2, 3, 4, 13, 19
- B. 19, 13, 3, 2, 6
- C. 19, 13, 6, 2, 3
- D. 19, 13, 6, 3, 2

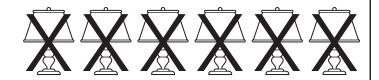
- 6. 8-6=
- A. 12
- B. 14
- C. 2
- D. 3
- 7. 5 + 8 =
- A. 3
- B. 13
- C. 12
- D. 15
- 8. What number do the base ten blocks show?
- A. 18
- B. 17
- C. 20
- D. 21

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# Assessment 2 (Lessons 11-20)

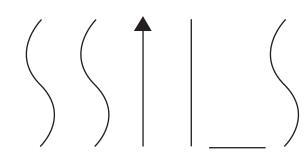
- Name \_\_\_\_\_
- I. Look at the picture. Which number sentence does the picture show?
- A. 12 + 7 = 19
- B. 12 7 = 5
- C. 12 + 8 = 20
- D. 12 8 = 4





- $2. \quad 11 + 8 =$
- A. 19
- B. 18
- C. 3
- D. 21
- 3. 12 + 12 =
- A. 0
- B. 25
- C. 24
- D. 18
- 4. Maria ran 6 miles Monday and 11 miles Tuesday. How many more miles did she run on Tuesday?
- A. 5
- B. 4
- C. 17
- D. 18

- 5. Choose the missing numbers to complete the pattern. 22, 20, 18, , 14, , 10
- A. 16, 11
- B. 15, 12
- C. 16, 12
- D. 18, 12
- 6. I2 I =
- A. 12
- B. II
- C. 13
- D. 10
- 7. 8 + \_\_\_\_ = 10
- A. 8
- B. 2
- C. 4
- D. 6
- 8. Which object or objects will complete the pattern?
- A. 2 straight lines
- B. an arrow pointing up
- C. a straight line
- D. a wavy line

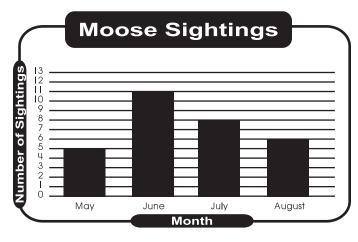


# Assessment 3 (Lessons 21–30)

Name

- 1. 3 + 9 =
- A. 11
- B. 12
- C. 6
- D. 13
- $2. \quad 17 5 =$
- A. 22
- B. 12
- C. II
- D. 10
- 3. 16 4 =
- A. 13
- B. 22
- C. 12
- D. 15

Use the bar graph to answer questions 4 and 5.



- 4. How many more moose were sighted during July than August?
- A. 6
- B. 2
- C. 5
- D. L

- 5. How many moose sightings were there during May, July, and August?
- A. 16
- B. 14
- C. 20
- D. 19

Use the picture graph to answer question 6.

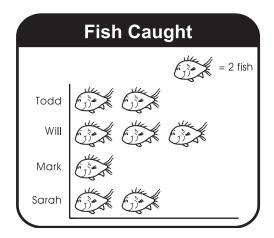
## **Number of Quarters Liz Spent**



- 6. How many quarters did Liz spend on all 3 days combined?
- A. 10
- B. 9
- C. 6
- D. 12
- 7. 18 + 1 =
- A. 19
- B. 20
- C. 18
- D. 17
- 8. 18 + 8 =
- A. 27
- B. 26
- C. 25
- D. 10

# Assessment 4 (Lessons 31-40)

Use the picture graph to answer questions I and 2.



- I. How many fish did Todd and Will catch altogether?
- A. 12
- B. 18
- C. 10
- D. 5
- 2. Who caught the most fish?
- A. Todd
- B. Will
- C. Mark
- D. Sarah
- $3. \quad 18 8 =$
- A. 8
- B. 10
- C. 25
- D. 26
- 4. 14 + 6 =
- A. 8
- B. 20
- C. 7
- D. 21

- 5. 17 2 =
- A. 14
- B. 15
- C. 18
- D. 19
- 6. 12 2 =
- A. 10
- B. 8
- C. 14
- D. 8

Use the table to answer questions 7 and 8.

Collected by tuire Family	Day	Number of Cans
ted ami	Monday	23
<u>  e</u> c	Tuesday	12
Col	Wednesday	3
Sans	Thursday	4
Za Za	Friday	6
		I /

- 7. How many more cans did the McGuire family collect on Monday than on Tuesday?
- A. 10
- B. 12
- C. 10
- D. II
- 8. How many cans did the McGuire family collect in all on Wednesday, Thursday, and Friday?
- A. 19
- B. 18
- C. 13
- D. 12

- A. 28
- B. 27
- C. 29
- D. 4

$$2. 75 + 14 =$$

- A. 88
- B. 89
- C. 81
- D. 72

$$3. \quad 18 - 12 =$$

- A. 28
- B. 30
- C. 6
- D. 7

- A. 5
- B. 7
- C. 3
- D. 9
- 5. Marcus has 18 beads. If 12 of the beads are orange and the rest of the beads are red, how many red beads does Marcus have?
- A. 30
- B. 5
- C. 7
- D. 6

- A. 48
- B. 52
- C. 0
- D. 28
- 7. Which statement below best describes what is happening in the pattern?

20, 15, 16, 11, 12, 7, 8, 2

- A. Five is subtracted from each number.
- B. Five is subtracted. Then, 2 is added.
- C. Five is subtracted. Then, I is added.
- D. Six is subtracted from each number.
- 8. Which answer choice will complete the pattern?

- A. XXX
- B. 000
- C. X
- D. X XX XXX

# Assessment 6 (Lessons 51-60)

Name\_\_

I. Which symbol will make the number sentence true?3313

აა \_\_\_\_

- A. <
- B. >

C. =

- Which symbol will make the number sentence true?
   15 22
- A. <
- B. >

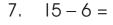
C. =

2. Round 12 to the nearest ten.

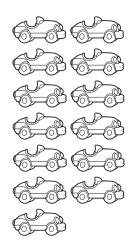
A. 20

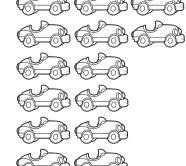
- B. 10
- C. 15
- D. 12

- 6. 17 + 9 =
- A. 25
- B. 26
- C. 8
- D. 9
- 3. Which number sentence does the picture show?

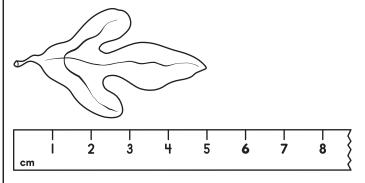


- A. 8
- B. 9
- C. 21
- D. 22





8. What is the length of the leaf?

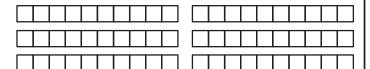


- A. 13 + 15 = 28
- B. 17 13 = 4
- C. 13 + 17 = 30
- D. 17 12 = 5
- 4. Round 45 to the nearest ten.
- A. 55
- B. 45
- C. 40
- D. 50

- A. 5 meters
- B. 5 centimeters
- C. I decimeter
- D. 5 miles

Name

I. What number do the base ten blocks show?



- A. 60
- B. 66
- C. 16
- D. 6

2. Which number is forty?

- A. 40
- B. 14
- C. 44
- D. 12

3. Round the number to the nearest tens place. 79

- A. 70
- B. 80
- C. 75
- D. 81

4. Which picture shows  $\frac{2}{4}$  of the circles shaded?









c. ( )







5. Which symbol will make the number sentence true?

34 \_\_\_\_\_ 31

- A. =
- B. <
- C. >

6. A group of 16 bees were resting on a red flower. Another 18 bees were resting on an orange flower. How many bees were resting on the red and orange flowers combined?

- A. 30
- B. 33
- C. 34
- D. 2

7. 21 - 8 =

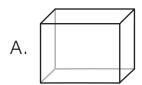
- A. 14
- B. 28
- C. 29
- D. 13

8. Put the numbers in order from greatest to least.

- 17, 18, 22, 14, 7
- A. 22, 18, 17, 14, 7
- B. 22, 17, 18, 14, 7
- C. 7, 14, 17, 18, 22
- D. 7, 17, 14, 22, 18

# Assessment 8 (Lessons 71–80)

Which shape is a rectangular prism?



В.





D.



Which shape has 3 equal sides? 2.



В.





D.



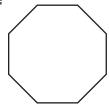
- 3. 42 + 84 =
- 125 Α.
- 124 В.
- C. 126
- 122
- 4. How many corners does an octagon have?





5 C.

4 D.



- 5. 800 + 10 =
- A. 880
- B. 780
- C. 900
- 810

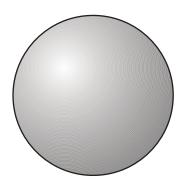
How many faces does a sphere have?

Α.

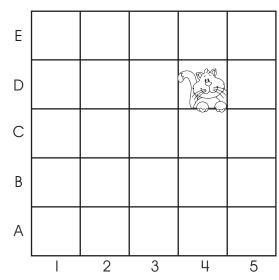
В. 6

C. 4





- 7. The second graders at Lynnwood Elementary School recycle cans. Eric brings in 29 cans on Tuesday and 18 cans on Thursday. How many more cans does Eric bring in on Tuesday than on Thursday?
- 10 Α.
- B. II
- C. 17
- 47 D.
- 8. Which block is the cat in?
- A. 2C
- 5E В.
- C. 4D
- ΙB D.



# Assessment 9 (Lessons 81-90)

Name

- I. Which picture shows  $\frac{2}{3}$  of the apples shaded?
- A. (\*)
- B. (\*\*)
- c. 656
- D. Co
- 2. 38 + 15 =
- A. 52
- B. 53
- C. 54
- D. 23
- $3. \quad 38 15 =$
- A. 53
- B. 28
- C. 23
- D. 24
- 4. Estimate to the nearest tens place.

16 + 58 is about .

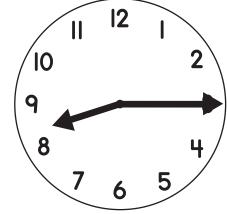
- A. 45
- B. 60
- C. 75
- D. 80

- 5. Dana has 26 short-sleeved shirts and 33 long-sleeved shirts in her closet. How many short- and long-sleeved shirts does Dana have altogether?
- A. 7
- B. 17
- C. 8
- D. 59
- 6. Dr. Benson has 33 coffee mugs at his office. If 19 of the coffee mugs are dirty and the rest of the mugs are clean, how many clean coffee mugs does Dr. Benson have at his office?
- A. 13
- B. 14
- C. 15
- D. 52
- 7. 900 + 10 =
- A. 880
- B. 910
- C. 900
- D. 990
- 8. 80 60 =
- A. 140
- B. 30
- C. 25
- D. 20

I. Look at the calendar. What day of the week is June twentieth?

		J	un	е		
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	+
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

- A. Sunday
- B. Monday
- C. Tuesday
- D. Friday
- 2. What time is shown on the clock?
- A. 8:00
- B. 8:15 C. 8:30
- D. 8:45



- $3. \quad 558 18 =$
- A. 540
- B. 475
- C. 176
- D. 541

- 4. 15 9 =
- A. 24
- B. 9
- C. 6
- D. 7
- 5. Estimate to the nearest tens place.

- A. 90
- B. 60
- C. 110
- D. 100
- 6. Cynthia has 46 teddy bears in her collection. If 13 of the teddy bears are missing at least one eye, how many of the teddy bears are not missing any eyes?
- A. 33
- B. 34
- C. 36
- D. 59
- $7. \quad 550 + 40 =$
- A. 590
- B. 595
- C. 485
- D. 580
- 8. 48 15 =
- A. 62
- B. 35
- C. 32
- D. 33

- I. Susan had \$0.91. She spent \$0.51 at the fair. How much money does Susan have left?
- A. \$1.42
- B. \$1.14
- C. \$1.41
- D. \$0.40
- $2. \quad \$0.24 + \$0.71 =$
- A. \$0.94
- B. \$0.95
- C. \$0.93
- D. \$0.47
- 3. Tammy had \$0.50. She earns \$0.50 for helping her mother with the dishes. How much money does Tammy have now?
- A. \$1.00
- B. \$1.25
- C. \$1.50
- D. \$0.75
- 4. Gary has \$3.50. He spends \$1.00 on a snack. How much money does he have now?
- A. \$2.00
- B. \$3.00
- C. \$2.50
- D. \$4.50

- 5. 487 + 12 =
- A. 495
- B. 465
- C. 500
- D. 499
- 6. Estimate to the nearest hundreds place.

167 + 331 is about \_\_\_\_\_.

- A. 100
- B. 500
- C. 400
- D. 300
- 7. 87 18 =
- A. 69
- B. 68
- C. 67
- D. 65
- 8. 217 16 =
- A. 211
- B. 133
- C. 201
- D. 200

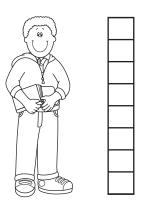
- Sarah has \$4.15. She earns an additional \$2.25 watering
   Ms. McCall's garden. How much money does Sarah have now?
   Sarah has \_\_\_\_\_ now.
- A. \$6.45
- B. \$6.40
- C. \$6.04
- D. \$2.10
- 2. \$2.50 \$1.25 =
- A. \$1.05
- B. \$1.25
- C. \$3.75
- D. \$1.50
- 3. \$4.50 \$2.30 =
- A. \$6.80
- B. \$2.25
- C. \$2.20
- D. \$2.05
- 4. Betty has \$0.95 in her pocket. She loses \$0.20 on her way home from school. How much money does Betty have now?
- A. \$1.15
- B. \$0.70
- C. \$0.77
- D. \$0.75

- 5. Patrick charges \$2.25 for shoveling snow off a driveway. How much money does Patrick earn for shoveling snow off 2 driveways?
- A. \$4.05
- B. \$2.75
- C. \$4.25
- D. \$4.50
- 6. Estimate to the nearest dollar.

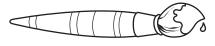
\$3.55 + \$2.22 is about \_\_\_\_\_.

- A. \$5.00
- B. \$6.00
- C. \$7.00
- D. \$4.00
- 7. Ellen counts 112 fish at the pet store. If 9 of the fish have stripes, how many of the fish do not have stripes?
- A. 103
- B. 100
- C. 102
- D. 110
- 8. 78 19 =
- A. 98
- B. 59
- C. 61
- D. 60

- I. How many blocks high is the boy?
- A. 8
- B. 7
- C. 9
- D. 12



2. How many inches long is the paintbrush?

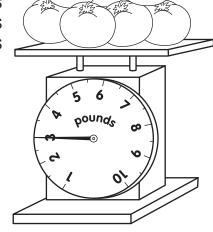


- | 1 2 3 4 5 6 7 8 9 10 11 in.
- A. 7 inches
- B. 8 inches
- C. 9 inches
- D. 10 inches
- 3. Put the numbers in order from least to greatest. 255, 349, 187, 422, 411
- A. 187, 255, 349, 411, 422
- B. 411, 422, 255, 349, 187
- C. 411, 422, 349, 255, 187
- D. 187, 255, 349, 422, 411
- 4. Which unit is the most reasonable to measure the weight of a person?
- A. gram
- B. pound
- C. inch
- D. mile

5. How much do the tomatoes

weigh?

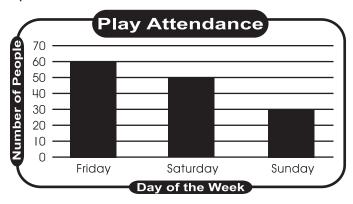
- A. 3 pounds
- B. 4 pounds
- C. 6 pounds
- D. 2 pounds



- $6. \quad 58 + 64 =$
- A. 115
- B. 112
- C. 121
- D. 122
- 7. Isabella babysits 44 hours in June. In July, she babysits an additional 14 hours. How many hours does Isabella babysit in June and July combined?
- A. 58
- B. 57
- C. 60
- D. 61
- $8. \quad 300 + 70 =$
- A. 100
- B. 370
- C. 230
- D. 730

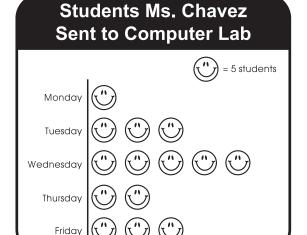
- If 75 of the 85 people in a restaurant order tea, how many people do not order tea?
- Α. 15
- 14 В.
- C. 12
- 10
- 2. 639 - 17 =
- A. 621
- B. 622
- C. 620
- D. 556

Use the bar graph to answer questions 3 and 4.



- 3. Which night did the most people attend the play?
- A. Sunday
- Monday В.
- C. Friday
- D. Saturday
- How many more people 4. attended the play on Saturday than on Sunday?
- Α. 10
- 30 В.
- C. 20
- 0 D.

- 364 + 15 =
- 377 Α.
- 278 В.
- C. 379
- D. 107
- 6. Look at the picture graph. How many more students did Ms. Chavez send to the computer lab on Friday than on Monday?
- Α.
- В. 15
- C. 5
- 10 D.



- 24 + 118 =7.
- 106 Α.
- 332 B.
- C. 116
- D. 142
- 8. 77 - 59 =
- Α. 18
- 19 В.
- C. 17
- 136 D.

<b>Assessment 15</b>	(Lessons	141-150)	
	1-0000000	/	

Choose the missing letters to

complete the pattern.

A, C, E, G, \_\_\_\_, K, \_\_\_\_

4. Estimate to the nearest hundred.

712 + 128 is about \_\_\_\_\_.

A. 840

Name \_\_\_\_\_

B. 900

C. 850

D. 800

2. Choose the missing shape to complete the pattern.

Α.

A. I, L

B. I, M

C. H, M

D. I, N

В. ()

C. \

D.

3. Choose the missing numbers to complete the pattern.

50, 56, 62, \_\_\_\_, 74, 80, \_\_\_\_

A. 68, 87

B. 67,85

C. 68, 86

D. 67, 84

5. Estimate to the nearest tens place.

342 + 248 is about \_\_\_\_\_.

A. 600

B. 590

C. 580

D. 500

6. 235 - 15 =

A. 225

B. 220

C. 115

D. 230

7. 38 - 29 =

A. 8

B. 12

C. 9

D. 67

8. 78 + 67 =

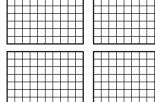
A. 137

B. 140

C. 114

D. 145

- Which number is eight hundred eleven?
- A. 811
- B. 801
- C. 810
- D. 81
- 2. 77 + 77 =
- A. 144
- B. 154
- C. 115
- D. 142
- 316 + 232 =3.
- A. 547
- B. 548
- C. 645
- D. 149
- What number do the base ten 4. blocks show?









- A. 536
- B. 635
- C. 653
- D. 654

- Margie bakes 96 cookies. She takes 59 to school to share with her class. How many cookies are left?
- A. 35
- B. 36
- C. 37
- D. 38
- 6. 441 120 =
- A. 561
- B. 320
- C. 321
- D. 560
- 7. What is the value of the number 8 in the number 864?
- A. 8
- B. 80
- C. 800
- D. 88
- 8. Which number is five hundred fifty-nine?
- A. 59
- B. 595
- C. 509
- D. 559

1. 
$$379 - 190 =$$

- A. 99
- B. 189
- C. 199
- D. 209
- 2. Daniella has 113 dolls in her collection. She receives 53 more dolls for her birthday. How many dolls does Daniella have now?
- A. 165
- B. 166
- C. 106
- D. 164
- 3. 104 + 415 =
- A. 509
- B. 518
- C. 519
- D. 591
- 4. 200 187 =
- A. 13
- B. 27
- C. 24
- D. 23

- 5. 567 433 =
- A. 134
- B. 135
- C. 103
- D. 133
- $6. \quad 209 179 =$
- A. 31
- B. 30
- C. 35
- D. 32
- 7. 780 559 =
- A. 219
- B. 220
- C. 221
- D. 121
- $8. \quad 604 + 310 =$
- A. 904
- B. 905
- C. 914
- D. 314

#### Assessment 18 (Lessons 171–180) Name

Which picture below shows 3 groups of 3?















D.







- 2. 784 - 599 =
- 118 Α.
- 105 В.
- C. 184
- D. 185
- Rachel buys 4 bags of muffins. 3. Each bag holds 2 muffins. How many muffins are in all 4 bags total?
- A. 4
- B. 6
- 8
- 10









- 314 + 278 =4.
- 502 Α.
- 591 В.
- C. 594
- D. 592
- 708 499 =
- 209 Α.
- 210 В.
- 212 C.
- 290 D.
- 6. Mr. Andrews ordered 804 drinks and 579 pretzels for the snack bar. How many more drinks did Mr. Andrews order than pretzels?
- A. 220
- 225 B.
- C. 205
- 383
- 88 59 =7.
- 27 Α.
- 28 В.
- 29
- 39 D.
- There are 2 lines at a store. 8. If 3 people are in each line, how many people are in line altogether?
- Α.
- 5 В.
- C. 7
- 8 D.



# **Assessment Answer Keys**

#### Assessment I

Ι.	Α
2.	Α
3.	D
4.	Α

6.	С
7.	В
8.	В

### Assessment 2

<b>A53</b>	G22111
1.	D
2.	Α
3.	С
4.	Α
5.	С
6.	В
7.	В
8.	D

### Assessment 3

<b>H</b> 33	C221111
Ι.	В
2.	В
3.	С
4.	В
5.	D
6.	С
7.	Α
8.	В

#### Assessment 4

Ι.	С
2.	В
3.	В
4.	В
5.	В
6.	Α
7.	D
8.	С

#### Assessment 5

Ass	essm	e
1.	Α	
2.	В	
3.	С	
4.	В	
5.	D	
6.	Α	
7.	С	
8.	Α	

### Assessment 6

A55	essm
1.	В
2.	В
3.	С
4.	D
5.	Α
6.	В
7.	В
8.	В

Assessi		
Ι.	Α	
2.	Α	
3.	В	
4.	В	
5.	С	
6.	С	
7.	D	
8.	Α	

ASS	ess
Ι.	Α
2.	В
3.	С
4.	Α
5.	D
6.	D
7.	В
8.	С

### Assessment 9

H22	<b>C22</b>
Ι.	Α
2.	В
3.	С
4.	D
5.	D
6.	В
7.	В
8.	D

Ass	essn
Ι.	В
2.	В
3.	Α
4.	С
5.	D
6.	Α
7.	Α
8.	D

#### Assessment II Assessment 16

<b>A55</b>	essm	en
١.	D	
2.	В	
3.	Α	
4.	С	
5.	D	
6.	В	
7.	Α	
8.	С	

### Assessment 7 Assessment 12

ASS	essr
Ι.	В
2.	В
3.	С
4.	D
5.	D
6.	В
7.	Α
8.	В

## Assessment 8 Assessment 13

ASS	essr
Ι.	Α
2.	Α
3.	Α
4.	В
5.	Α
6.	D
7.	Α
8.	В

### Assessment 14

A55	<b>es</b> :
1.	D
2.	В
3.	С
4.	С
5.	С
6.	D
7.	D
8.	Α

## ssessment IO Assessment I5

733	<b>C</b> 3:
Ι.	В
2.	В
3.	С
4.	D
5.	В
6.	В
7.	С
8.	D

700	
Ι.	Α
2.	В
3.	В
4.	С
5.	С
6.	С
7.	С
8.	D

### Assessment 17

Ass	essi
Ι.	В
2.	В
3.	С
4.	Α
5.	Α
6.	В
7.	С
8.	С

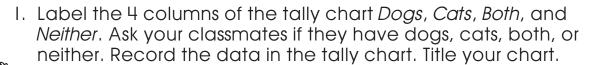
### Assessment 18

Ass	ess
Ι.	В
2.	D
3.	С
4.	D
5.	Α
6.	В
7.	С
8.	Α

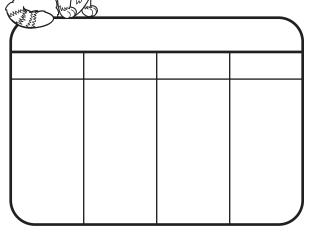
	Name
	Real-World Application 1
	Think of a number between I and 50. Write the number on the back of a piece of paper. On the lines below, write at least three clues about your number. Then, see if a classmate can guess the number you have described.
The state of the s	Real-World Application 2
	Look around your classroom and find a real-life pattern. On the lines, write a sentence describing the pattern. Then, draw a picture of the pattern in the box.

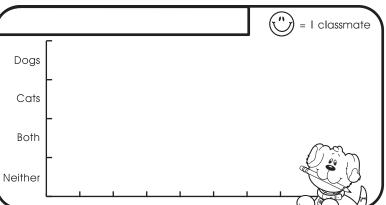


# **Real-World Application 3**



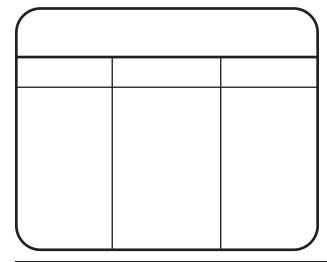




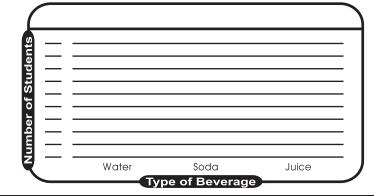


# Real-World Application 4

1. Label the 3 columns of the tally chart *Water*, *Soda*, and *Juice*. Ask your classmates if they prefer water, soda, or juice. Record the data in the tally chart. Title your chart.



2. Use the information from the tally chart to complete the bar graph below. Label and title your bar graph.



	Name				
	Real-World Application 5				
	Create a patte	ve patterns. An c ern on the quilt. T ences describing	hen, on tl	he lines below, v	write two
•					
Topic S	Real-World /	Application 6	)^	~~~	~~
	a number is use important uses	vspaper. Find 10 ed. On the lines k of numbers in ou nree complete se	below, wr ur daily life	ite about some e and in the nev	of the

	•	Name						
	Real-V	Real-World Application 7						
	Fill in the	e calendar	for this mo	nth. Write c	down impor	tant dates.		
The Ages				<b>&gt;</b>				
	Real-V	Vorld App	lication 8		$\sim$	~~~		
		p an additi Write the ar						
				•				

	Name					
	Real-World Application 9					
8	Make up a subtraction word problem and write it on the lines below. Write the answer to the word problem in the box.					

# Real-World Application 10

In the space below, create your own repeating pattern. Leave at least two places blank in the repeated pattern. See if a classmate can figure out your pattern and fill in the blanks. If needed, give your classmate some hints about your pattern.

	Name	
Real-World A	pplication 11	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	ulatives to write your own massmate can solve it.	noney word problem.
Real-World A	pplication 12	~~~
Then, use a ruler your answers wit	ubes to measure the eight of to measure the same eigh th your classmates' answers may not be different.	t objects. Compare
I. Your math book	snap cubes	inches
2. A piece of paper	snap cubes	inches
3. A book you are reading	snap cubes	inches
4. A clock	snap cubes	inches
5. A pencil	snap cubes	inches
6. An eraser	snap cubes	inches
7. A lunch box	snap cubes	inches

8. A watch

\_ snap cubes

inches

## Problem-Solving Strategy Guide

### Step

<u>Example</u>

I. Read the problem carefully.

Amy has 2 erasers. Then, she finds I more eraser. How many erasers does Amy have now?

- 2. Draw a picture to illustrate the problem.
- 3. Write a number sentence describing the problem.
- 2 + 1 = \_\_\_

4. Solve the problem.

2 + 1 = 3

5. Check your answer.

- 2 + 1 = 3
- 6. Write the answer in the correct place.
- Amy has 3 erasers.

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## Problem-Solving Strategy Guide

<u>Step</u>

**Example** 

I. Read the problem carefully.

Amy has 2 erasers. Then, she finds I more eraser. How many erasers does Amy have now?

- 2. Draw a picture to illustrate the problem.
- €<sup>0</sup>√<sub>081</sub> + €<sup>0</sup>√<sub>081</sub> =
- 3. Write a number sentence describing the problem.
- 2 + 1 = \_\_\_\_

4. Solve the problem.

2 + 1 = 3

5. Check your answer.

- 2 + I = 3
- 6. Write the answer in the correct place.
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