It was the first meeting of the Secret Explorer Club. So far, the only members of the club were Tami and her best friend, Rachel. The meeting was held in Rachel's bedroom.
"My room isn't a good place for a secret meeting," Rachel whined. "Maybe we could use a room at the Community Center," suggested Tami.
"They'll never let us do that. Were just kids," complained Rachel."Besides, then the meetings wouldn't be secret."
"Maybe our club shouldn't be secret. Maybe we should let other kids join," said Tami.

"That won't be any fun," said Rachel."Then even Bella will be in it."
"Bella's not so bad," said Tami. "She let me borrow her scooter yesterday."
"Explorers don't ride scooters," said Rachel."We only use in-line skates."
"This club sure has a lot of rules," said Tami.
"If you don't like the rules, maybe you shouldn't be in the club," said Rachel. "Maybe not," said Tami.

1. Where is the first meeting of the Secret Explorer Club held?

2. What is your prediction for what will happen between Rachel and Tami? They might not be friends

3. Which story clue helped you make your prediction about the Secret


Name $\qquad$
Rewrite each sentence. Replace each contraction
Contractions Lesson 28 with the words used to form it.

1. Alice doesn't see that we're waving. Alice does not see that
2. She's worried that we haven't arrived.

She is worried that we have notarrived.
3. I'm glad that you didn't stay home.

$$
\text { Ism glad that you didn't stay home. } \text { glad that you did not stay home. }
$$

4. It isn't clear that he's the winner.

$$
\begin{aligned}
& \text { It int clear that he's the winner. } \\
& \text { It is not clear that he is the winner }
\end{aligned}
$$

If the sentence is correct, write correct. If it is not, rewrite it correctly.
5. Wouldn't you like any help?
would you like any help?
6. I don't see my teacher nowhere.
$\qquad$
7. There wasn't nobody in the cafeteria.
$\qquad$


Work with your child to write three sentences about his or her day, using contractions. Use at least one contraction with a pronoun and one with not.


Read the Spelling Words. Sort the words and write them where they belong.

3. valuable
4.

5.

7.

8.

9. veers
10.
11.


Spelling Words

1. doable
2. famous
3. creates
4. एक्यंज
5. endless
6. refire
7. nefarious
8. useless
9. flexible
10. washable
11. Retires
12. terrible
13. valuable
14. dangerous
15. po

Words with -ous
12.



15. nervora


Practice Some More
mp rue mp mp ry p mp camp mail time camp nail lime time lame tame caret lome lane bison bowell



## Lesson 28 - "The Science Fair"


 H ELPIESSS S VS EA R NS CD B X
 Y LB U E JG Y A E T L L LT Y U S X L
 $R$ EA AT KA B LI E $S$ S R S A Y A D I I
 $M C S$ C YR DI WU F I I MI Q J SM E UR G GT Q OH RA O, HO A Z CE LR WI $S$ F $Y$ W TU R X A Y X J T H V D G





| CARELESS | FAMOUS | RELIABLE | TERRIBLE |
| :--- | :--- | :--- | :--- |
| COUNTLESS | FLEXIBLE | REMARKABLE | USELESS |
| DANGEROUS | HELPLESS | RESPONSIBLE | VALUABLE |
| DOABLE | NERVOUS | RESTLESSLY | VARIOUS |
| ENDLESS | POWERLESS | $\frac{\text { SUITABLE }}{\text { WASHABLE }}$ |  |

Name: Ginger $\sqrt{1}$ Spelling
1 doable doafle doable dostle
2 famous fomover femover fomore
3 careless coneless careless cosetes
4 marious sucheare nowíroves
5 endless sndters midters anduess
6 reliable sediate retrate rellabte
7 mervous nowiovs nowrous
8 aseless weless unseless useters
9 flexible ftewtíe ftoxitbe fleible
10 wrashable woshatte wishate
11 helpless thepefore folperess tolpteres
12 terrible torubt tovibte torsibte
13 valuable valvable ruluabel
14 dangerous dangerovis dangerviss
15 powerless powertess provertbss.

Name $\qquad$
Rewrite each sentence. Replace the underlined Lesson $28^{\circ}$ words with a contraction.

1. It is an exciting day.

2. I am going to be in a baking contest.
$\qquad$
3. Some children did not know about the contest. Some children don't know about the contest.
4. You are bringing two pies. Yovire bringing two pies,
5. My brothers are not baking anything.
$\qquad$
6. They had not entered the contest.
$\qquad$
7. The judges were not in the room. The judges weren't in the room.
8. They are eager to taste my cookies.
$\qquad$ Thejpe eager to tusk my cookies.
9. My father could not come to the contest.
$\qquad$
10. We should not eat too much cake.
$\qquad$

Name $\qquad$
Write the Spelling Words to complete the sentences.

1. I am $\qquad$ before I take a test.
2. Abraham Lincoln is a

United States president.
3. After I spilled the sauce, I was glad my shit was washable

4. This task is hard but
I. doable-
2. famous
3. careless
4. various
5. endless
6. reliable
7. nervous
8. useless
9. flexible
10. washable
II. helpless-
12. terrible-
13. valuable
14. dangerous
15. powerless
11.

12.


## Spelilivesur wavy

Adding Endings: When you proofread, remember that the suffix-ible is never used after vowels. The suffix -able is used after vowels, such as in the word valuable.

Bememberliog
Complete each Missing Number puzzle.
1.

| $x$ | 8 | 7 | 6 |
| :---: | :---: | :---: | :---: |
| 5 | 40 | 35 | 30 |
| 6 | 48 | 42 | 36 |
| 9 | 72 | 63 | 54 |

2. 

| $x$ | 9 | 6 | 8 |
| :---: | :---: | :---: | :---: |
| 7 | 63 | 4 | 56 |
| 4 | 36 | 24 | 32 |
| 3 | 27 | 18 | 24 |

Flowers at the Flower Shop
3.

|  | $\frac{1}{5}$ white | $\frac{4}{5}$ not white |
| :---: | :---: | :---: |
| 30 roses | 6 | 24 |
| 35 tulips | 7 | 28 |
| 45 carnations | 9 | 36 |
| 40 daisies | 8 | 32 |
| 20 lilies | 4 | 16 |



Items at the Clothing Store
4.

|  | $\frac{1}{8}$ blue | $\frac{7}{8}$ not blue |
| :---: | :---: | :---: |
| 72 shirts | 9 | 63 |
| 24 jackets | 3 | 21 |
| 64 pairs of pants | 8 | 56 |
| 48 skirts |  | 40 |
| 56 caps |  | 7 |



274 UNIT 11 LESSON 9


Use your fraction strips for exercises 1-6. Fill in the blanks.

1. How many twelfths are in one fourth?

Complete these equations:
___ twelfths = 1 fourth

2. How many sixteenths are in one fourth? $\qquad$
Complete these equations:
$\longrightarrow$ sixteenths $=1$ fourth $\overline{\overline{16}}=\frac{1}{4}$
3. How many eighths are in three fourths? $\qquad$
Complete these equations:
$\qquad$ eighths $=3$ fourths
4. How many twelfths are in three fourths? $\qquad$
 Complete these equations:
$\qquad$ twelfths $=3$ fourths

$$
\frac{\square}{12}=\frac{3}{4}
$$

5. How many sixteenths are in three fourths? $\qquad$
Complete these equations:
$\qquad$ sixteenths $=3$ fourths $\overline{\overline{16}}=\frac{3}{4}$
6. Find three other pairs of equivalent fractions.

## Rememberlio

## Write a fraction to represent the shaded portion

 of the figure.1. 



Solve.
3. A hare can jump about two meters high. A tiger can jump twice as high. How many meters high can a tiger jump?
4. Jovita collected twenty-eight seashells at the beach. Hannah collected $\frac{1}{4}$ as many seashells as Jovita. How many seashells did Hannah collect? 7 seashells
5. Beatriz read nine books over the summer. Jared read five times as many books as Beatriz. How many books did Jared read?


Write the time in numbers and verite two ways to say the time.
6.

7.



Circle the nets you predict will form a cube. Use extra paper to draw and test one of your predictions.
1.

2.

3.

7. On grid paper, draw a different net that will form a cube when it is cut out and folded.

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Name $\qquad$
Make cards for the Spelling Words. Lay them down and read them.

1. On each card, draw a line to divide the suffix and the rest of the word.
2. Write in the first group the Spelling Words with base words that do not require a change of spelling.
3. Then write the Spelling Words with base words that do require a change in spelling.

Base Words with No Spelling Changes
1.

6.

7. helpless
8. dangerous
9. poracress
5. $\qquad$
Base Words That Require Spelling Changes
10. famous
11. $\qquad$
12.

13.

14.

## Spelling Words

I.
2. famous
3.

4 ए
5. entleox
6.
7.
new
8. Hoc
9.
10. Mable
11. Betple
12. ar
13. lab
14. dangerous
15. pourdeos

 sentence.

1. The chef $\qquad$ pepper on the salad.

2. The scientist did careful and $\qquad$ research on volcanoes. grainy
 deliberation
3. The soup looked $\qquad$ and lumpy. erupt sprinkled

4. The team will $\qquad$ if more people join. expand deliberation thorough
5. The jury reached its decision after a long $\qquad$ sprinkled thorough deliberation
6. That volcano may $\qquad$ soon. thorough grainy
$\qquad$ Ginger
Rewrite each sentence, using the correct word (s) in parentheses ().
7. You hadn't ever never) told me about volcanoes. You hudn't ever told me about vilcones.
8. I don't know (nothing, anything) about them.

9. My brother hasn't won (any, no) science prizes yet. My brother husn't won any science prizes yet,
10. My sister doesn't have (none, any) either.

My sister doesn't have any either.
5. We haven't told (anybody, nobody) about the contest.
$\qquad$
6. Laurie wouldn't tell her friends (neither, either).
$\qquad$
7. Carlos wont go (anywhere, nowhere) without a notebook. Carlos wont go anghere without a notebook.
8. Isn't (no one, anyone) in the classroom?

Lsn't anyone in the classroom?
9. Those children never enter (any, no) contests. Those children nerves enter any contests.
10. No one said (nothing, anything) about cleaning up. No one said anything about cleaning up.

## Net-Seinse



Part 1

Predict by coloring.

Which pentomino rets can be folded into open boxes?

## Write the answer.

1. $6 \longdiv { 7 4 }$
2. $4 \longdiv { 2 9 }$
3. $5 \longdiv { 4 2 }$
4. $9 \longdiv { 4 7 }$
5. $7 \longdiv { 5 9 }$
6. $4 \longdiv { 3 4 }$
7. $7 \longdiv { 6 3 }$
8. $9 \longdiv { 5 7 }$

## 9. $8 \longdiv { 7 0 }$

$1 0 . 4 \longdiv { 2 8 }$
$1 1 . 7 \longdiv { 6 7 }$
$1 2 . 6 \longdiv { 4 0 }$

## Solve.

13. Gus is making valentines. He needs 6 paper hearts for each one. He has 55 hearts. How many valentines can he make? How many paper hearts will be 8 left over?
14. Ashley is putting ice cubes into glasses before dinner. There are 46 ice cubes. Each glass holds 6 ice cubes. How many glasses can she fill completely? How many ice cubes will be left over?

15. Felipe is gathering the soccer balls after the team's practice. There are 32 balls. Each sack holds 7 balls. How many sacks does Felipe need to gather all the palls?

16. The Outdoor Club is planning a canoe trip. There are 31 people in the club. Each canoe can hold 4 people. How many canoes does the club need to rent for the trip?



## Bememberthig

Add, compare, and subtract each pair of fractions.

|  | Add | Compare |
| :--- | :--- | :---: |
| 1. | $\frac{1}{6}+\frac{3}{4}=$ | $\frac{1}{6} \bigcirc \frac{3}{4}$ |
| 2. | $\frac{2}{8}+\frac{1}{4}=$ | $\frac{2}{8} \bigcirc \frac{1}{4}$ |
| 3. | $\frac{3}{7}+\frac{1}{2}=$ | $\frac{3}{7} \bigcirc \frac{1}{2}$ |
| 4. | $\frac{4}{5}+\frac{1}{10}=\frac{4}{5} \bigcirc \frac{1}{10}$ |  |
| 5. | $\frac{1}{3}+\frac{3}{8}=$ | $\frac{1}{3} \bigcirc \frac{3}{8}$ |

Find the area of each figure.

$\qquad$



## 

Use a word from above to complete each sentence.
9. Those four cardboard boxes are very heavy. 10. Their Lunches all have fruit and cheese.
11. Be careful not to break the $\qquad$
12. She has two pretty blue _.

Use the homographs from the box to complete the story.


$\ \sqrt{ }$
Today at the park, I $\frac{\text { read }}{\text { my sister a story I am writing. It is }}$ about a deer that wants to lead a hundred does out of a burning forest. If the $\qquad$ in my pencil was sharp, I could write the end of my story. It's going to be great to $\qquad$ the wind does not blow too hard. It might $\qquad$ the pages out of my notebook. Then you would see a $\qquad$ run down my cheek!


Name:


1. Jenna begins her morning jog at 4:05 A.M. She jogs for 45 minutes. What time is Jenna done jogging?

2. Jake goes for a 1 hour and 15 minute bike ride every day. On Monday, he begins his bike ride at 3:58 P.M. What time will he finish riding his bike?


Sylvia works for 8 hours a day at a restaurant. If she begins work at 8:00 A.M., what time will she go home?

4. Camille took her cookies out of the oven at 2:12 P.M. She let them cool on the kitchen table for 20 minutes before she put them on a plate. What time did Camille put her cookies on a plate?

5. Lou arrived at the bank at 7:10 A.M.

The sign on the door said:
Sorry, we're closed.
Bank Hours: 8:00 A.M. - 5:00 P.M.

How long will Lou have to wait for the bank to open?

$$
50 \mathrm{~min}
$$



These clocks show the movement of the minute hand.
Tell how many minutes have passed and how many degrees the minute hand has rotated.
1.

2.

3.

4.


The minute hand rotates 6 degrees $\left({ }^{\circ}\right)$ in one minute.

## Complete.

5. From 3:33 to 3:42,
 minutes pass.
The minute hand rotates 54 degrees.
6. From $12: 03$ to $12: 15,12$ minutes pass.

The minute hand rotates 72 degrees.
7. From $1: 57$ to $2: 08$, I minutes pass. The minute hand rotates $\frac{6 / \ell}{f}$ degrees.
Solve.
8. A clock starts at 5:05. What time is it after the minute hand rotates $12^{\circ}$ ?

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9. A clock starts at 12:59. What time is it after the minute hand rotates $24^{\circ}$ ?

10. A clock starts at $8: 44$. What time is it after the minute hand rotates $48^{\circ}$ ?

11. A clock starts at 1:00. What time is it after the minute hand rotates $36^{\circ}$ ?


## Bemembertiog

Find the missing number.
$1.7 \times 4=28$
2. $49 \div 7=\square$
4. $24 / 6=$

7. $\square$ $\times 5=45$
$5.9 \cdot 3=27$
8.
3. $9 * 6=54$
6. $49 / 7=\square$
$9.5 \times 8=40$

Complete the Missing Number Puzzle.
10.

| $x$ | 5 | 4 | $y$ |
| :---: | :---: | :---: | :---: |
| 6 | 30 | 24 | 54 |
| 9 | 45 | 36 | 81 |
| 7 | 35 | 28 | 6 |

11. 

| $x$ | 3 | 8 | 7 |
| :---: | :---: | :---: | :---: |
| 6 | 18 | 48 | 42 |
| 8 | 24 | 64 | 56 |
| 7 | 21 | 56 | 46 |

Write two letter names for each figure.
12.

13.

$y_{z} w x$, and $x y \geq w$
14.


## Draw each figure if possible.

15. A rectangle that is not a square.
16. A parallelogram that is not a rectangle.
17. A quadrilateral that is not a parallelogram.
18. A rhombus that is not a parallelogram.

Name: Ginger
1 ehoove choose choose choore
2 booth broth booth booth
3 foot foot foot foot foot foot
4 bracise brivise brivise bivise
5 threw thow therw throw thew
6 soft soft soft soft sofe soff $S+$
7 canse cante canse canse cavie
8 thaw thaw thaw thow thow
9 false false fatse false factse
10 preachool preschoo preschool
11 misspell miesspatl messpelt mésspell
12 indoors indours indooes
13 apart apant apait apoet
14 acrost aowss across aiross
15 arownd asound wound arovict


Read the homophones. Then complete each

1. (pair, pear)
2. (be, bee)
3. (feat, feet) the race.

Tonya's $\qquad$ were sore after the hike.
the hike.


The acrobat performed an amazing

4. (horse, hoarse) Shouting so loudly made me hoarse
5. (beat, beet)
Kari rode her horse every afternoon.
u had a beet salad for lunch.

Our team $\qquad$ theirs in the final game.
6. (peak, peek)
pear

I wore my favorite pair
The pear was ripe.
$\qquad$ of jeans today.

The buzzing $\frac{b e e}{b}$ landed near Jane. I hope I will $\qquad$ fast enough to win
I wore my favorite pair
The pear was ripe.



Find the perimeter of each figure below.
7.

8.
7 ft

9.


Multiply or divide to find the unknown number.
10. $8 \times \boxed{4}=64$
11. $35 \div 7=5$
14. $9 \longdiv { 8 }$
13. $48 / 6=8$
12. $6 \cdot 7=42$
15. $9 \times 9=81$


Write each fraction as a decimal
(1.) $\frac{2}{10}=\frac{0.2}{0.2}$
(2.) $\frac{8}{100}=$
3. $\frac{75}{100}=\underline{0,75}$
Write each decimal as a fraction
4. $0.9=$ $\qquad$
5. $0.3=$ $\qquad$
6. $0.35=$


Write an equivalent decimal.
7. $0.1=0$
8. $0.40=\underline{0}, 4$
9. $0.30=0.3$
$10.0 .9=0.90$

Write $>,<$ or $=$ in the .
11. $\$ 0.45$ (
$\$ 0.60$
12. $0.6 \bigodot 0.25$
13. $\$ 0.75 \oslash \$ 0.55$

Write these amounts in order from least to greatest.
14. $\frac{1}{2}$ dollar, $\$ 0.55, \$ 0.25$

- 2 St 50 K 55

15. $\frac{1}{4}$ of a dollar, $\$ 0.10, \$ 0.45$
16. $0.85,0.82,0.8$
cur 258 45k
17. Kali has 10 ballons. 3 are red. Write a decimal .82 .85 that represents the number offed balloons as a part of all the balloons. $\qquad$

$\qquad$

Then write whether each links the subject to words that tell what or where.

1. Some seals are white. What
2. The penguin chick was fuzzy. What
3. You were on the shore. where
4. That shark(is) near a whale. where
5. I am with my parents. Where
6. They are scientists. $\qquad$


Rewrite each sentence, using a correct form of the verb be. Then write $S$ above each singular subject and $P$ above each plural subject.
7. Those fish $\qquad$ are small and silver.

8. We were close to the beaver's dam.

We were close to the bevers dam.
9. He $\qquad$ was in a wooden boat.
He was in a wooden boat.
10. The river Wa full of life.


* Read the definition. Then write a word with a prefix or suffix that matches the definition.

1. to read again $\qquad$ reread

2. in a sneaky way

3. the most fresh

4. to not agree


5. the opposite of lucky

6. more silly than another

7. full of cheer

8. to paint again

9. in a way that is silent

10. full of wonder


Write a paragraph using as many words with prefixes and suffixes as you can.

Say a definition for a word that uses a prefix or suffix and have your child guess the word. Then have the student say a definition and have you guess the word.

Complete the passage by writing Spelling Words in each blank．

I did not know what to（1） $\square$ hose to do first．The Spring Festival was huge，I wanted to see every
（2）

$\qquad$ balls to knock over tin cans at one place．I chose a snack at another．I had an apple without one （4）bruise on it．I walked so much that a blister formed on my left（5）
 ．

Write a Spelling Word to complete each sentence．
6．My younger sister goes to


7．Let＇s play $\qquad$ since it is raining．
8．Tear this paper apart so we can share it．

9．Check your story to make sure you did not misspell any words．

## Spelling Words

1．choose
2．booth
3．foot
4．braise
5．threw
6．soft
7．cause
8．地酶
9．构新
10．preschool
II．misspell｜
12．indoors
13．apart
14．across－
15．around

10．I walked $\qquad$ the block．

Fill in the missing letters to make Spelling Words．
Then write the words．


cause




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3. $55 \div 1=55$
4. $49 / 7=7$
5. $3 \times 9=27$

6. $9 \longdiv { 4 5 }$

Show your work.
13. Lucinda collected 4 eggs from the chicken house. Mark collected 32 eggs. How many times as many eggs did Mark collect than Lucinda?
14. Carrie found 7 seashells at the beach. Her brother found 4 times as many. How many seashells did her brother find?
15. The supermarket sells small boxes of cereal in packages of 8 . Mrs. Smith bought 6 packages. How many boxes of cereal did she buy?
$\qquad$ boxes
16. The area of Keshawn's garden is 36 square feet. Its width is 4 feet. What is the length of his garden?

Write an equation to solve the problem.
17. A class has 35 goldfish and 5 fish bowls. How many fish will be in each bowl if the same number of fish are in each bowl?

## Solve.

18. Mr. Howell arranged 56 books on 8 shelves with the same number on each shelf. How many books were on each shelf?
19. Mr. Alberto has 48 students to divide into teams of 8 . Mr. Yates has 81 students to divide into teams of 9. How many more teams does Mr. Yates have than Mr. Alberto?

20. Extended Response Marcie has 7 bean bag dolls. Lucy
 has 3 times as many dolls as Marcie. Janice has twice as many dolls as Marcie and Lucy combined. How many more dolls does Janice have than Marcie?

seeds
Spleef
dong appleseed

- order

Squid
Stumpy
Staff


Solve each problem by rounding to the nearest hundred.

1. The population of Westville is 783. The population of Eastville is 327. About how many people live in the two towns altogether?

2. Of the 1,822 people who attended the county fair, 178 saw the horse show. About how many fairgoers did not see the


Use the graph to solve problems 3-8.

3. Lucinda has I third as many roses as lilies.
4. Lucinda has 1 half as many gardenias as irises.
5. Lucinda has 4 times as many sunflowers as gardenias.
6. Lucinda has l half as many lilies as irises.
7. Lucinda has 26 more irises than lilies.
8. Lucinda has fewer gardenias than sunflowers.

## Study Plan



## Solve each problem.

1. The tour boats at the Laguna can carry 8 passengers. Jacob watched 6 boats float by. Three of the boats had 2 empty seats. The others were full. How many passengers were on the 6 boats? 42 passenger e
2. Zoe cut a pan of brownies into 5 rows and 6 columns. She gave 6 brownies to her family, and divided the rest evenly among the 8 people at her scout meeting. How many brownies did each person at her scout meeting get? 3 brownies
3. jerome bought 8 packs of baseball cards at a garage sale. Each pack had 10 cards. He gave his younger sister 3 cards from each pack. How many cards does Jerome have left?

4. Four girls helped Mr. Day plant a garden. For their help, he gave the girls \$24 to share equally. Later, Mrs. Day gave each girl $\$ 2$ for helping to clean up. How much money did each girl get?

5. Takala put 9 marbles in the box, Jackie put in 7, and Laird put in 11. Then they divided the marbles evenly among themselves. How many did each person get?
$\qquad$

## Vocabulary Quiz

Lesson 24: Ramona Quimby: Age 8
Name:

Date:
 j
Write the letter of the correct vocabulary word on the line.

1. When you speak to your friends one at a
(x. presentation time rather than all at the same time.

2. When a place is messy and full of things B. clutter you do not really need.
3. individually
$1=1$
4. Your actions have been $\qquad$ when you get $\times$ mentioned the result you want.

5. You are putting on a $\qquad$ when you describe 2. effective or perform something in front of a group of people.

6. When you become $\qquad$ , you forget what you are saying or doing.
$H_{1}$
7. When you used your hand to signal someone to come to you.

8. When you can see something, it is $\qquad$ .
9. Something that is said about something or someone.
10. Something is $\qquad$ when you have enough money to buy it.

$\qquad$
2 above above oforie above
3 cover conver cojuell coivic
4 apart apport apoort aporit spact minal
5 either sithere sithere sither silher
6 alike sttke atike alute alke
7 awralee awiok swoke aworle
8 afraid refriaid afraid affiaid
9 acrass acurss dours aciouss
10 agree ngeree agree quae gare
11 ever wove enes coner wiver
12 amount nimount mownt,
13 ahead aheat alead ahead
14 aline atwe stwe attre
15 around viovind seromed ariound

Read the story. Circle words with the prefixes
Lesson 23 pere-, miss-, and in-. Then, on the lines below, write the meaning of each circled word.

My friend Misty and I had to stay indoors today because of the weather. We found an incomplete recipe for pretzels. We both think pretzels are pretty wonderful.

So we were on a mission to make them, even if some of the directions were missing. Do not be mistaken. We knew it would be a challenge.

We decided to first preview the recipe. We were careful not to misread the directions we had. Next, we had to preheat the oven. We knew it was important to be careful with the oven, so we would not get
 injured. After that, we got a bowl and added the ingredients. We were surprised that someone would misspell "salt" in a recipe, but they did. We erased the word until it was invisible, then rewrote it correctly in ink. The misprint would not be a problem next time. Then we put the ingredients away. We were careful not to misplace anything.

Indoors $=$ not outside incomplete $=$ not complete

- mistaken $=$ taken wrong Preveiw $=$ vein before misread = read wrong Preheat $=$ heat before misspell $=$ spellwrony invisible $=$ not visible
$\qquad$ place wrong


## Name Singer

Look at the picture. Fill in the sentences using Spelling Words.


1. The squares are across ------. from each other.
2. The face shows eyes far agar $t$
3. The lines carouncl the other shapes form a rectangle.

Write a Spelling Word for each clue.
4. a body part foot
5. school for young children

6. inside $\qquad$ $s$
7. make something happen $\qquad$ Cause
8. not true $\qquad$
9. a place for games at the fair $\qquad$ booth
10. to melt thaw
11. the opposite of hard $\qquad$
12. to turn black and blue $\qquad$

- Write a Spelling Word that is the opposite of the given word or words.

13. spell correctly $\qquad$
14. caught threw
15. refuse $\qquad$

Name

In most short-vowel words that end with one consonant, double the final consonant before adding ed or ing.

## Today

Pam and I jog.
Sam is jogging, too.


Yesterday
Yesterday, it rained while Pam jogged.


Double the final consonant before adding ed and ing to each root word. Write the words.

7. Yesterday we
 to go for a swim when my cousin arrived.
8. Today my cousin is here, and we are $\qquad$ to the lake.
9. We are $\qquad$ before we put on our swim fins.
10. When we get out of the water, we will $\qquad$ our towels.
ad each sentence. Write the Vocabulary .. . .om the box that is a synonym for the

## underlined word.

| required <br> functional | inhabitants <br> amazement | ample <br> responsibility |
| :---: | :---: | :---: |

1. The old microwave oven is barely working.

2. There is enough work to keep everyone busy.

3. Three eggs are needed for this recipe.

## required

4. My biggest task is to take care of my little sister.

5. The firefighters, made sure all the residents of the building got out safely. inhabit ants
6. Juan jumped up in surprise when he was named the winner.


Part B. On a separate sheet of paper, write a sentence describing three responsibilities you have at home.
I clean the katie's litter boxes.
I brush mytceth in the morning or evening. I Go to school when I am told to. (obviously)


Add a prefix to each base word to write a

Prefixes pro-, mos-, in-

1. doors
2. school
3. spell
misspell
Read the letter. Circle the correct Spelling Word to complete each sentence.

Dear Grandma and Grandpa,
I had a bad day. First, I did not (4) (choose, cause) my clothes. Then I (5) (thaw, threw) away my homework. Later on I fell and got a (6) (booth, bruise) on my (7) (foot, false). Could you come visit me soon? A bowl of (8) (preschool, soft) yogurt would make me feel much better.

Love your grandson, Tony

## Spelling Words

1. choose
2. booth
3. foot
4. bruise
5. threw
6. soft
7. cause
8. thaw
9. false
10. preschool
II. misspell
11. indoors
12. apart
13. across
14. around

Write the Spelling Word that rhymes with the given word.
9. toss
10. tooth

11. depart
12. pause
13. saw
14. surround
15. waltz

cause



$>$



Regular Weekly Word List!

1. Choose
2. ceround
3. booth
4. across
5. foot

6 apart
7. bruise
8. indoors
9. threw
10. misspell

Bonus Vocabulary Words

1. ímabitants.
2. $\qquad$ required
3. $\qquad$
II. soft
4. preschool
5. carse
6. false
7. thaw

This test was: laser

2. ample

6. functional

Choose 2 spelling words to write in a complete sentence. Underline the spelling word

1. $\qquad$ because I fell.
2. I noticed that even the foot of the outomen was soft.



Estimate the length of each line segment. Then measure it to the nearest centimeter.


1 cm
2.


Actual: $\qquad$ 3 cm
3.


Complete the tables.
4.

| m | cm |
| :---: | :---: |
| 1 | 100 |
| 2 | 200 |
| 5 | 500 |
| 8 | 800 |
| 10 | 1000 |

5. 

| $m$ | $d m$ |
| :---: | :---: |
| 1 | 10 |
| 5 | 50 |
| 6 | 60 |
| 8 | 80 |
| 9 | 40 |

6. 

| dm | m |
| :---: | :---: |
| 10 | 1 |
| 20 | 2 |
| 40 | 4 |
| 80 | 8 |
| 100 | 10 |

7. Describe a distance that is about 3 meters long.


Choose the unit you would use to measure each. Write centimeter, decimeter, meter, or kilometer.
8. the height of a chair $\qquad$
9. the distance you can throw a ball $\qquad$
10. the distance you could walk in half an hour $\qquad$

## Bemembertho

Use the graph to answer the questions below.


1. Micah read $\frac{3 \text { timeS }}{\frac{1}{3}}$ as many books as Greg. Greg read $\qquad$ as many books as Micah.
2. Cassie read
$\qquad$ as many books as Greg.

Greg read as many books as Cassie.
3. Gene read $\frac{2 \text { times as many books as Brian. }}{1}$

Brian read $\qquad$ as many books as Gene.

## Solve.

4. Julia wants to give some books to 6 of her friends. She has 38 books to give away. How many books will each friend receive? How many books will be left over? 2 left over 6 hook to each共
5.) A grocer is packing oranges into boxes of 10 . If he has 98 oranges, how many boxes will he need to pack all the oranges? $\qquad$ 9 $\qquad$


Complete.


$$
\begin{aligned}
& 1 \text { foot }(\mathrm{ft})=12 \text { inches }(\mathrm{in} .) \\
& 1 \text { yard }(\mathrm{yd})=3 \mathrm{ft} \text { or } 36 \mathrm{in} . \\
& 1 \text { mile }(\mathrm{mi})=5,280 \mathrm{ft} \text { or } 1,760 \mathrm{yd}
\end{aligned}
$$

1. 1 foot 5 inches $=1$ inches
2. 1 yard 8 inches $=$
 inches
3. 2 feet 1 inch $=25$ inches
4. 1 yard 2 feet $=$
 inches
5. 2 yards 2 inches $=$ $\square$ inches
6. 3 feet 5 inches $=41$ inches
7. 9 feet $=$ $\qquad$ yards
8. 15 feet $=5$ yards
9. 19 feet $=\underline{6}$ yards _ $\quad$ foot or $\frac{6 \frac{1}{3}}{7}$ yards
10.22 feet $=\frac{7}{4}$ yards $\frac{1}{2}$ foot or $\frac{7 \frac{1}{3}}{4 \frac{2}{3}}$ yards
11.14 feet $=$
10. Write the name of an object that is about 3 yards long.

11. Write the name of an object that is about 2 inches long.

2 eracers
14. Write the name of an object that is about 2 feet long.


Choose the unit you would use to measure each.
Write inch, foot, yard, or mile.
15. the length of a lizard
$\qquad$
16. the distance to from your house to the library
$\qquad$
17. the height of the ceiling
$\qquad$

Rememberthig

## Write the equivalent fractions.

1. 


2.

3.


Solve.
4. Tomás picked 28 pumpkins from his pumpkin patch. He shared them with his 3 sisters. Each of the 4 children got the same number of pumpkins. How many pumpkins did each child get?

6. At a yard sale, books are $50 \not \subset$ each. Jess wants to buy as many as possible with a $\$ 10$ bill. How many books can he buy?

5. On the first day of the fair, 781 people rode the Screamer roller coaster. 432 more people rode the Screamer on the last day of the fair than on the first day. How many people rode the Screamer on the last day?

7. Josephine swam two miles every day for two weeks at the health club. How many miles did she swim in all?



Cat Story Questions

1) Why is the cat able to outsmart everyone else in the story? He tells them he is going to chop them up.
2) Why must the cat use both his human and animal sides to get ahead?
3) Why doesn't the cat ever share his plan with his master?
The cat dresn't want his master to regent.

## Complete.

1. What is the tenth month of the year? $\qquad$
2. What is the third month of the year? $\qquad$
3. What is the month 6 months before September? March
4. What is the month 2 months after April? $\qquad$
5. What is the date 5 days after February 12? $\qquad$
6. What is the date 1 week before June 18 ? $\qquad$
7. What is the date 3 weeks after October 4? $\square$ 5 tn
8. July 2 to July 27 is 25 days.
9. November 21 to November 24 is 3 days.
10. Complete the table.

| Start Time | Elapsed Time | End Time |
| :---: | :---: | :---: |
| 2:00 P.M. |  | $10: 00$ P.M. |
| 2:27 A.M. |  | $4: 45$ A.M. |
| 3:30 A.M. | 1 hour and 22 minutes |  |
| 2:10 P.M. | 3 hours and 16 minutes |  |
|  | 2 hours and ten minutes | $11: 00$ A.M. |
|  | 4 hours and 39 minutes | $7: 53$ P.M. |

11. In July, Mark calculated that it would take him 6 months to save enough money to buy a skateboard. With his birthday money, he was able to buy the skateboard 1 month early. In what month did he buy the skateboard?

## Remembering

Write the unknown number.

1. $3 \times 8=24$
2. $28 \div 4=7$
3. $6 \times \square=42$
4. $5 \times 7=35$
5. $\frac{40}{8}=5$
6. $2 * 8=16$
7. $36 / 6=6$
8. $9 \cdot \square=72$
9. $49 / 7=7$

Solve.
10. Clarence had 27 fish in one tank. He had twice as many fish in a second tank. He moved 12 fish from the second tank to the first one. How many fish are in the second tank?

11. Thalia is saving for a ski trip. She saved $\$ 24$ in January. In February, she saved twice as much. Her parents gave her another $\$ 30$. How much money did she have altogether? 102 dollars 11 S
Find the area and perimeter of each figure.
12.

14.


3 in.
Perimeter $\overline{9} \frac{12 \text { in }}{\text { sq in }}$
Area $=\frac{1}{9}$
254 UNIT 10 LESSON 2
13.

15.


Perimeter $=10 \mathrm{~cm}$ Area $=4 \overline{\text { sqcm }}$

Write the adverb in each sentence. Then write the verb that it describes.

1. My teacher talks excitedly about science.

(2) Tomorrow we will learn about insects.

2. Of all the students, Evan studied the longest.

3. I speak more, softly than the other students at the library.
soft $L_{y}$
more

Rewrite each sentence. Complete it with an adverb that answers the question in parentheses ().
5. This spider crawls slower than that spider. (How?)

This spider crawls slower than that spider.
6. I put my report there. (Where?)

## I put my report there.

7. Iomarronyou will learn about the sun. (When?)

Tommarrow you will learn about the so



## Vocabulary Quiz

Lesson 23: Chestnut Cove
Name: $\frac{\text { Ginger }}{\text { Con }}$
Date: $\qquad$

Write the letter of the correct vocabulary word on the line.


1. When you like something or like to do something very much you have this for it
2. When you moved something from one place to another.
B) fondness

3. When something is shocking and not acceptable

4. When you are waiting excitedly or anxiously for something to happen
5. When you have been given something by someone who used to own it

6. When something is very silly

7. A feeling such as happiness or sadness

8. When you are happy with the way things are

9. When you are planning or working with others on a project

电. contented 12. collaborating inherit A. ridiculous

## Selection Comprehension

－Choose the best answer for each question．
1．How can readers tell that＂Spiders and Their Webs＂is expository nonfiction？
（A）It has facts and information about a subject．
（B）The events could never happen in real life．
（C）It has animals that act like people．
（D）The plot teaches a lesson．
2．Why did the author write＂Spiders and Their Webs＂？
（F）to explain how spiders change as they grow

（C）to teach about different kinds of spiders
（H）to warn that spiders are dangerous

（1）to tell a scary story about a spider
3．How are most of the spiders described in the article ALIKE？
（A）They catch insects．
（B）They eat fish and frogs．
（C）They live in Costa Rica．
（D）They are very small．
4．What is unusual about the web of the golden orb weaver？
（F）It is stretchy．
（C）It is underwater．
（H）It grows on leaves．
（4）It can be different colors．

5. Which spider lives in an air-bubble house?
(A) ray spider
(B) water spider
(C) golden orb weaver spider
(D) Hawaiian happy-faced spider
6. How are the webs of the cobweb spider and the Hawaiian happy-faced spider ALIKE?
(F) They are huge.
(G) They are messy.
(B) They last several days.
(I) They are used like slingshots.
7. The author compares the web of a social spider to a garbage truck to help you understand
(A) what size the web is.
(B) what color the web is.
(C) what the web feels like.
(D) what the web is shaped like.
8. The author thinks that spiders are
(F) funny.
\$
(C) harmful.
(14) amazing.
(1) frightening.

## Focus Skill: Make Inferences

Read the passage. Then choose the best answer for each question.

When Stacy woke up, it was still dark. She could have slept late, but she was too excited to go back to sleep. She thought hard as she ate breakfast. She had two entire weeks off from school. What could she do with all that time? She saw her library book on the table. She could go to the library and find more books to read. Stacy loved checking out books from the library. She'd have to wait for her mother to take her to the library, though. What else could she do?

Stacy's dog, Sniffles, put his head on Stacy's knee. She could take Sniffles for a walk. He loved going to the park. Stacy looked out the kitchen window and saw her neighbor, Mrs. Olsen, getting her newspaper. Mrs Olsen carried a beautiful umbrella. Stacy decided that today wasn't the best day for a walk.

Stacy decided to make a list of all her favorite things to do. She knew she'd have time to do them all over the next two weeks!

1. What time of day does this story take place?
(A) in the morning
(B) in the afternoon
(C) during the evening
(D) late at night
2. Why could Stacy sleep late?
(F) She does not have to let her dog out.
(C) She does not have to get ready for school.
(H) She does not feel well and needs to rest.
(1) She does not want to eat breakfast.
3. Why might Stacy look forward to checking library books out?
(A) Stacy is friends with the librarian.
(B) Stacy knows how to use a computer.
(C) Stacy wants to go to the park.
(D) Stacy likes to read.
4. Why does Stacy decide that it is not a good day to walk Sniffles?
(F) It is too cold.
(G) It is raining.
(H) It is too hot.
(1) It is very windy.
$\qquad$

## Robust Vocabulary

- Choose the word that best completes each sentence.

1. The fisher $\qquad$ in the catch.
(A) strands
(B) obliges
(C) reels
(D) sways
2. Jack is friendly and is comfortable in any setting.
(F) shallow

(C) inventive
(a) social
(1) elaborate
3. Mrs. Jenks said that my science project was very
(A) inventive
(B) shallow
(C) social
(D) elaborate
4. The $\qquad$ river was easy to wade acros's.
(F) elaborate
(C) shallow
(H) social
(I) inventive
5. The hungry lion hunted for $\qquad$ .
(A) task
(B) justice
(C) nuisance
(D) prey
6. The painting had an $\qquad$ design.
(F) elaborate
(C) obliges
(H) invent
(1). adamant
7. It takes hours to weave $\qquad$ of wool into a rug by hand.
(A) efforts
(B) strands
(C) tasks
(D) nuisances
8. The staircase had a $\qquad$ shape.
(F) sedentary
(G) social
(H) spiral
(1) sways
9. The judge worked to make sure there was $\qquad$ .
(A) justice
(B) task
(C) prey
(D) nuisance
10. Making my bed is a $\qquad$ I do every day.
(F) prey
(G) nuisance
(H) justice
(1) task


## zinger

## 帚

Text Opener
OOKA AND THE HONEST THIEF

Name:

What is the fair thing to do in these two difficult cases?

## Case 1

To treat everyone the same, or to make exceptions for people with special needs.

For example: During a close baseball game, to pitch an easy one to your younger neighbor who isn't very good, or to treat him like any other member of the opposite team.

## Circle one



Case 2
To follow a rule that is for everyone's good, or to break it because someone needs help.

For example: To keep quiet during library time so that everyone can concentrate, or to break the rule and explain a difficult assignment to your best friend.


Circle one

## I would

 follow the rule and keep quiet.

Complete the passage by filling in the missing letters for each Spelling Word.

Spring has begun. Is this statement true or (1) $f a \leq s \in$ ? The warm spring sun is the

(2) $c a \cup \cup s s$ for many changes in nature. Birds' nests may hold baby birds with (3) s of $t$ fuzzy feathers. Lakes may begin to (4) th a $\omega$. However, nature may surprise us with another snowy frozen day.

Add and subtract letters from the words below to write Spelling Words.

1. choose
2. booth
3. foot
4. bruise
5. threw
6. soft
7. cause
8. that w
9. false
10. preschool
II. misspell
11. indoors
12. apart
13. across
14. around
15. chosen $-s+o-n=$
16. brut $-\mathrm{t}+\mathrm{ise}=$
threw
17. toss $-\mathrm{t}+\mathrm{acr}=$
18. boot $+\mathrm{h}=$
across
booth
indoors
19. ink $-k+$ door $+s=$
20. miss + pet $-t+I I=$

Write a Spelling Word in each word shape.
12.

13.

14.

15.


Name
zinger

## Lesson 25 - "The Robodogs of Greenville"

## $甘$


ACROSS
APART
AROUND
BOOTH
BRUISE
CAUSE
CHOOSE
FALSE
FOOT
INDOORS

MISSPELL
PRESCHOOL
SOFT
THAW
THREW

Read the story. Then answer the questions.

Antonio's family had recently moved to San Francisco. It was very different from the small, quiet town where they had lived before.

Antonio had not wanted to leave his old home, but he knew that it was for the best. His mother called this move "a great opportunity, too good to miss." His brother Carlos was not so sure, however.
"What does she mean by 'a great opportunity'?" asked Carlos one day.
"Well, San Francisco has lots of people, and there's stuff to do all the time," answered Antonio.
"But we could have come here to visit," replied Carlos. "We didn't have to move here."
"Yes, but Mom just got a new job. That's why we can have this nice, big apartment," said Antonio.
"But we had a good apartment back home," Carlos said, sounding upset. "We even shared a room."
"I know. Our apartment was cozy. But now we all have our own rooms," Antonio told him.

Carlos thought for a moment. "Gee, I might like San Francisco!"

1. What can you infer about the family's old apartment?
The family's old apartment is very cozy and
2. What can you infer about Antonio's mother's new job?

$\qquad$
3. What can you infer about how Antonio and Carlos will eventually feel about the move?

$\qquad$

Read the Spelling Words. Divide each word into word parts, or syllables. Write each word in the group where it belongs.

Two Word Parts
1.

2.

5. $\qquad$
6. $\qquad$
7. $\qquad$
8.
9.

10.

11.

12.

$\qquad$

Write the Spelling Words vacation, attention, and collection on the lines. Use your best handwriting. $\qquad$
14. $\qquad$
15. $\qquad$

1. section
2. caution
3. fiction
4. Ablation
5. action
6. vision
7. 
8. 
9. question
10. Action
II.
11. attention
12. portion
13. con
14. sens

Handwriting Tip
When an o comes before an $n$, the $n$ begins at the top line not the bottom line.
$\qquad$


Name: $\qquad$ ier

## Measuring With a Ruler

Measure to the nearest $\frac{1}{4}$ inch for each line segment using the ruler shown.

$a=1 \frac{1}{a}$ in
$b=2 \frac{1}{4}$
$c=\frac{3}{4}$

$d=\operatorname{lin} \quad e=1 \frac{3}{4}$ $\mathrm{f}=$


$$
g=\frac{21}{2} \quad h=1 \frac{1}{4} \quad i=2 / 1 n
$$



$$
j=1 \frac{3}{4} \quad k=1 \frac{1}{4} \quad i=2 \text { 2 in }
$$

## Comparing Inches and Feet

Compare inches to feet. Use the symbols $\langle$,$\rangle , and =$.
a. 6 feet
 74 inches
b. 2 feet $>20$ inches
c. $\quad 12$ inches $\qquad$ 1 foot
d. 36 inches 3 feet
e.

$\qquad$ 100 inches
f. 10 feet 129 inches
g. 72 inches $\quad 6$ feet
h. 7 feet $<$ 90 inches
i. Carlita and Sam each made a paper clip chain. Carlita's chain was 60 inches long. Sam's chain was 4 feet long. Whose chain was longer?
j. Gina) in 59 inches tall. Is she more or less than 5 feet tall?
k. Mike's paper airplane flew 130 inches. He said that his plane flew over 11 feet. Is he correct? Explain.
no, not egzactly he is thrice inches
off.

Name

## Lesson 26 - "Charlotte's Web"

 YHMAZMFCJY NOITACA VMO XENPBXXTTLQSOEKBAKZV LIFDOAWIXSYXAXDHETTG

| ACTION | DECISION | MENTION | SECTION |
| :---: | :---: | :---: | :---: |
| ADMISSION | DEFINITION | MOTION | SESSION |
| ATIENTION | DESGRIPTION | NATION | STATION |
| CAUTION | DISCUSSION | PORTION | VACATION |
| COLLECTION | FICTION | QUESTION | VISION |

$\qquad$
Rewrite each sentence. Use the verb and tense shown in parentheses ().

1. I Saw a spider yesterday. (see-past tense)

1 saw a spider yesterday
2. The spider wen t home to its web. (go-past tense) The spider went home to its web.
3. Shondra $\qquad$ has a pet spider. (have_past tense) Shondra has a pet spider.
4. Back Says that he likes spiders. (say-present tense) Rack says that he likes spiders.
5. A spider does several things to catch insects. (do-present tense) A spider does serval things to catch insets.
6. A fly Came to the spider's web. (come-present tense) Ally came to the spider's web.
7. That spider $\qquad$ has (have_present tense) a sticky web. That spider has a sticky web.
8. The spider does (do-past tense) its work quickly. The spider does its work quickly


$\qquad$

## Measuring With a Ruler

Measure to the nearest $\frac{1}{8}$ inch using the ruler shown.

$\qquad$

$\qquad$

$\qquad$
a. 5


Name $\qquad$
Read the Spelling Words. Sort the words and write them where they belong.

Words with -ion

1. section
I. section
2. Caution $\qquad$
3. fiction $\qquad$
4. $\qquad$
5. Action
6. Vacation

7. Motion
8. question
9. mention $\qquad$
10. Station
11. portion
12. Collection

Words with -sion
14. Session
15. $\qquad$ vision
2. caution
3. fiction
4. nation
5. action
6.
7. यक्यांकणा
8. motion
9. quation
10. mention
II. station
12. attention
13. portion
14. oultection
15. see

$\qquad$
Multiply or divide.
$1.4 \times 9=36$
4. $30 / 10=3$
2. $8 * 0=$ $\qquad$ 3. $35 \div 5=$ $\qquad$

Write a multiplication equation to represent the area of the rectangle.
7.


Write a related division equation.
8. $6 \times 7=42$


Write an equation to solve each problem. Then write the answer.
9. Annie has 7 jars to put her 56 marbles in. The same number of marbles will go into each jar. How many marbles will be in each jar?

10. Sam's jacket has 6 pockets. Each pocket holds 5 coins. How many coins will fit in his jacket altogether?


Name:

## In and Out Boxes: Measurement

Complete the tables below and answer the questions that follow.

| yards | 1 | 4 | 7 | 9 |
| :---: | :---: | :---: | :---: | :---: |
| feet | 3 | 12 | 21 | 27 |

rule: multiply by 3

| feet | 1 | 2 | 3 | 10 |
| :---: | :---: | :---: | :---: | :---: |
| inches | 12 | 24 | 36 | 120 |

rule: Multbly by 12
a. How many feet are in 1 yard?

36
c. How many yards are in 27 feet?

b. How many feet are in 36 inches? $\qquad$
d. How many inches are in 3 feet?
36
*. How many feet are in 5 yards?
*. How many feet are in 48 inches? $\qquad$

Use the table below to answer the questions.

| yards | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| inches | 36 | $\not 72$ | 108 | 144 | 180 | 216 |

e. How many inches are in 5 yards?

How many inches are in 2 yards?
g. On the lines below, describe the rule you can use to find the number of inches in a given number of yards.

do the rule.?!?

Name: Ginger spent , unit 27 Date
1 Lion lion lion lion tron lion
2 dial dial dial dial dial
3 idea idea lulea idea idea
4 neon neon neon neon neon
5 science science stience science

- area area area area area

7 radio radio radio radio
8 quiet grief quiet quiet
9 piano prana piano piano
10 fluid ftridet flow florid frise
11 video vítuo vireo video
12 loyal loyal toy at toyed
13 stereo stereo stere sevres
14 pliers plies pliers pliers 15 create create create create

Write the adverb in each sentence. Then write whether it tells how, where, or when.

1. Ants work together in colonies.
2. We saw an ant hill outside. $\qquad$
3. I observed ants earlier.

$\qquad$
4. You touched one ant gently.

5. Some ants left a trail here.

6. Wow, those ants go everywhere! $\qquad$
7. The ants carefully carry a bread crumb.
8. Worker ants always care for their queen.
9. Now the ants walk in a line.

## line how now when

12. Those ants live underground. $\square$


## Th

Write three sentences about your day at school. Use an adverb in each sentence. One adverb should.tell how, one should tell where, and one should tell when. lines to divide the words into syllables.

1. latri
2. noen
neon
3. uilfd

4. oiln

5. actre

6. aldu

7. aral


8. emop
9. lid

10. onpai


Have the student make two similar scrambled mystery words for you to unscramble.

1. Estimate the length of the line segment in inches. Then measure it to the nearest $\frac{1}{4}$ inch. Estimate: $\qquad$
Actual: $\qquad$
2. Estimate the length of the line segment to the nearest centimeter. Then measure it to the nearest centimeter.
Estimate:
com
Actual: $\qquad$

## Complete.

3. 2 feet 3 inches $=$ $\qquad$ inches
4. 1 yard 2 feet $=0$ inches
5. 24 feet $=\frac{8}{8}$ yards
6. 2 meters $=$

7. 400 centimeters $=4$ meters
(9.) 13 quarts $=4 \frac{1}{4}$ gallons
11.1 liter $=1,000$ milliliters
13.2 pounds $=\underline{32}$ ounces
8.5 pints $=8 \frac{1}{2}$ cups
10.8 quarts $=16$ pints
8. 24 ounces $=\frac{1 \frac{1}{2}}{2}$ pounds
9. 2,000 grams $=$ $\qquad$ kilograms
10. Ring the better estimate.
a.

2 gallons
2 cups
b.

c.

30 milliliters
3 liters
11. Write the temperature. Then write hot, warm, cool, or cold to describe the temperature.
a.

10
${ }^{\circ} \mathrm{F}$ Warm


12. Use the rectangle around 17a.-c. to complete 17a.-c.
a. Estimate the perimeter in inches. $\qquad$
b. Find the actual perimeter in inches. 6 in 12 inches
c. Estimate the area in square inches.


Solve.
18. Bert has 56 gallons of water for the pet shop's fish tanks. Each tank holds 6 gallons of water. How many tanks can Bert fill? How much water will be left?

19. A ten-gallon fish tank needs to have half of its water replaced every two weeks. How many quarts of water need to be replaced every two weeks?

20. Extended Response A loaf of bread has 40 slices. Each slice weighs 1 ounce. How many pounds does the loaf of bread weigh? Explain how you found the answer.



## V/V Syllable Pattern

Lesson 27 picture.
1.

2.

4.
3.

5.



Lion

Complete the journal entry with Spelling Words.

## Spelling Words

1.     - Hem
2. diet
3. idea
4. пеоп
5. science
6. area
7. radio
8. quiet
9. piano
10. fluid
II. video
11. loyal
12. stereo
13. pliers
14. create

May 15
Our group has finally come up with an
(1) $\qquad$ for our (2) Sci en ell project. We plan to (3) Create a new kind of (4) stereo. The sound will be better, and it will have (5) $\qquad$ colors on the (6) $\qquad$ It will fit in any small (7) area I cannot wait to get started!

## Spelling indite

Guessing and Checking: When you are not sure how to spell a word, make a guess. Then check in a dictionary to see whether your spelling is correct.

Name Spelling Word correctly.

1. ton col na sic
2. lee mo ton wis
3. ca ion va tat
4. timon at aut sec

5. sion jor vi vac
6. ion lee col res
7. Lion col me po

Spelling Words
I. section
2. caution
3. fiction

5. action.
6. vision
7. vacation
8. motion
9. question
10. mention
11. Station
12. attention
13. -portion
14. collection.
15. session

9. question A
12. $\qquad$

## Spelling Strategy

Comparing Spelling: When your proofread, check the spelling of the words that end with -tion and -sion. If a word does not look right, try writing the word in different ways.

Name:



A ? $100:$

Write the letter of the correct vocabulary word on the line.


1. When you have job or lifestyle where you are sitting down most of the time.
2. When something or someone bothers you they are being a $\qquad$ .
3. When you help someone or are grateful about something.
4. When something swings slowly back and forth.
5. When something is covered with short, stiff hairs.
sedentary

\& bristly
6. nuisance
E) sway

7. nuisance
8. $\qquad$
9. oblige
10. $\qquad$
11. sedentoer
12. $\qquad$ boasting

Choose 2 spelling words to write in a complete sentence. Underline the spelling word.

1. The motion to summon some one
is with your finger or hand.
2. In class I mentioned a questions +8

Hand Singer Spelling

E E 26 Date nothing
1 section section section section
2 caution caution caution
3 fiction fiction fiction fiction
4 nation nation nation nation
5 action action action action
6 vision vision vision vision
7 vacation vacation vacation
8 motion motion motion motor
9 gacestion question question
10 mention mentícin munition
11 station station station
12 attention atiwion attention
13 portion portion portion
14 collection collection collection
15 Session session session



Read the Spelling Words. Sort the words and write them where they belong.

Name $\square$ Add ed and ing to these root words. Write the missing words in the chart.


## 

Use a word from the chart to complete each sentence.
6. Last month, we $\qquad$ diSCOS dour trip to visit a city worker.
7. Today we arrived at the park, and the city worker $\qquad$ to our class.
8. He always seems to be working _hard to keep the park and streams clean.
9. We say we will help, and now we are $\qquad$ up a stream.
10. The city worker $\qquad$ us for helping him.


Name $\qquad$
Use each set of facts to write an inference.

1. Fact: Lucy paints pictures of trees and animals.


Fact: Lucy belongs to a gardening club and volunteers at the nature preserve.

Inference:
 nature.
2. Fact: Luca can play guitar, piano, and saxophone.

Fact: Luca always sings on key.
Inference:

3. Fact: Rod wants his whole room to be green.

Fact: Rod wears green every day.
Inference:

4. Fact: Peg helps baby sea turtles swim out to sea.

Fact: Peg works to help manatees stay safe and healthy.
Inference:

sea animas.

## TM/ HE

How many more inferences can you make about one of these sets of facts? Choose one item. Then write at least one more inference you can make from it.


## Complete.

$$
1 \text { liter }(\mathrm{L})=1,000 \text { milliliters }(\mathrm{mL})
$$

1. $4,000 \mathrm{~mL}=$ $\qquad$ 2. $3 \frac{1}{2} \mathrm{~L}=3,500 \mathrm{~mL}$
mL. $750 \mathrm{~mL}=\underset{4}{3} \mathrm{~L}$
2. $6 \frac{1}{2} L=6,500 \mathrm{~mL}$
3. $2,250 \mathrm{~mL}=2 \frac{1}{4} \mathrm{~L}$
4. $6,000 \mathrm{~mL}=6 \mathrm{~L}$

## Complete.

7. 

| $L$ | mL |
| :---: | :---: |
| 2 | 2,000 |
| 3 | 3,000 |
| $4 \frac{1}{2}$ | 4,500 |
| $5 \frac{1}{4}$ | 5,250 |
| $6 \frac{3}{4}$ | 6,750 |

8. 

| mL | L |
| :---: | :---: |
| 250 | $\frac{1}{4}$ |
| 1,750 | $1 \frac{3}{4}$ |
| 2,500 | $2 \frac{1}{2}$ |
| 7,000 | 7 |
| 8,500 | $8 \frac{1}{2}$ |

Circle the better estimate.
9. a container of milk 20 mL
11. an eyedropper 1 L or 1 mL .
10. a horse 6 kg 600 kg

Choose the unit you would use to measure the capacity of each. Write $m L$ or $L$.
13. a container of glue $M L$

Solve.
15. Diana had a 1-liter container of water. She drank half of the water in the container. How many milliliters of water does she have left?

16. A scientist has 150 milliliters of a liquid. How many 10 -milliliter test tubes does she need to hold all the liquid?

## 13-5

Remenfortiod

## Divide.

## Nam

1. $6 \longdiv { \frac { 5 } { 3 0 } }$
$\frac{5}{5}$ RS
2. $4 \longdiv { 2 3 }$
$7.73 / 8-9 R 1$
$1 0 . 6 \longdiv { 9 6 }$

## $\left.{ }^{1}\right)$

$3.86 \div 9 \quad 9 R 5$
6. $12 \div 2 \quad 6$
9. $26 \div 4$ KR
12. 52 / 5


Solve.
13. At a Superbowl party, there was a 26 foot submarine sandwich for 8 people to eat. How many feet of the submarine sandwich did each person eat if all the people ate an equal amount of the sandwich?

14. Cheryl and Ami want to buy a present for their teacher that costs $\$ 53.80$. Since they don't have enough money, they ask some friends to join them. What is the fewest number of friends they need to ask so each pays less than $\$ 7.00$ ?


Write the name of the 3-D figure.
15.

17.

recternalan prilsam
16.

18.


Complete.

1.

| in. | yd |
| :---: | :---: |
| 36 | 1 |
| 1 | $\frac{1}{36}$ |
| 6 | $\frac{1}{6}$ |
| 9 | $\frac{1}{9}$ |

2. 

| $d \mathrm{~m}$ | m |
| :---: | :---: |
| 10 | 1 |
| 1 | $\frac{1}{10}$ |
| 2 | $\frac{2}{10}$ or $\frac{1}{5}$ |
| 5 | $\frac{1}{9}$ |

3. 

| cm | dm |
| :---: | :---: |
| 10 | 1 |
| 1 | $\frac{1}{10}$ |
| 6 | $\frac{6}{10}$ |
| 11 | $1 \frac{1}{10}$ |

6. 

| qt | gal |
| :---: | :---: |
| 4 | 1 |
| 3 | $\frac{3}{4}$ |
| 1 | $\frac{1}{4}$ |
| 7 | $1 \frac{3}{4}$ |

5. 

| pt | gal |
| :---: | :---: |
| 8 | 1 |
| 1 | $\frac{1}{8}$ |
| 4 | $\frac{1}{2}$ |
| 9 | $1 \frac{1}{8}$ |

4. 

| $c$ | qt |
| :---: | :---: |
| 4 | 1 |
| 1 | $\frac{1}{4}$ |
| 8 | 2 |
| 12 | 3 |

inches (in.) centimeter (cm) feet ( ft ) decimeter ( dm ) yard (yd) cup (c) quart (qt) gallon (gal)

3
$=\frac{1}{1} y d$
8. 12 in. $=$ $\qquad$ $\mathrm{ft}=$ $\frac{1}{3}$ yd
7. 36 in. $=$ $\qquad$ $\mathrm{ft}=$
$\qquad$ yd
9. 6 in. $=$ $\qquad$ $\mathrm{ft}=$ $\qquad$ yd
10. 18 in. $=$ $\qquad$ $\mathrm{ft}=\frac{18}{36} \frac{1}{2} \mathrm{yd}$
11. Teresa drank 2 quarts of water on her hiking trip. Josh drank $\frac{1}{4}$ gallon of water. What fraction of a gallon did they drink in all? Show your work.

