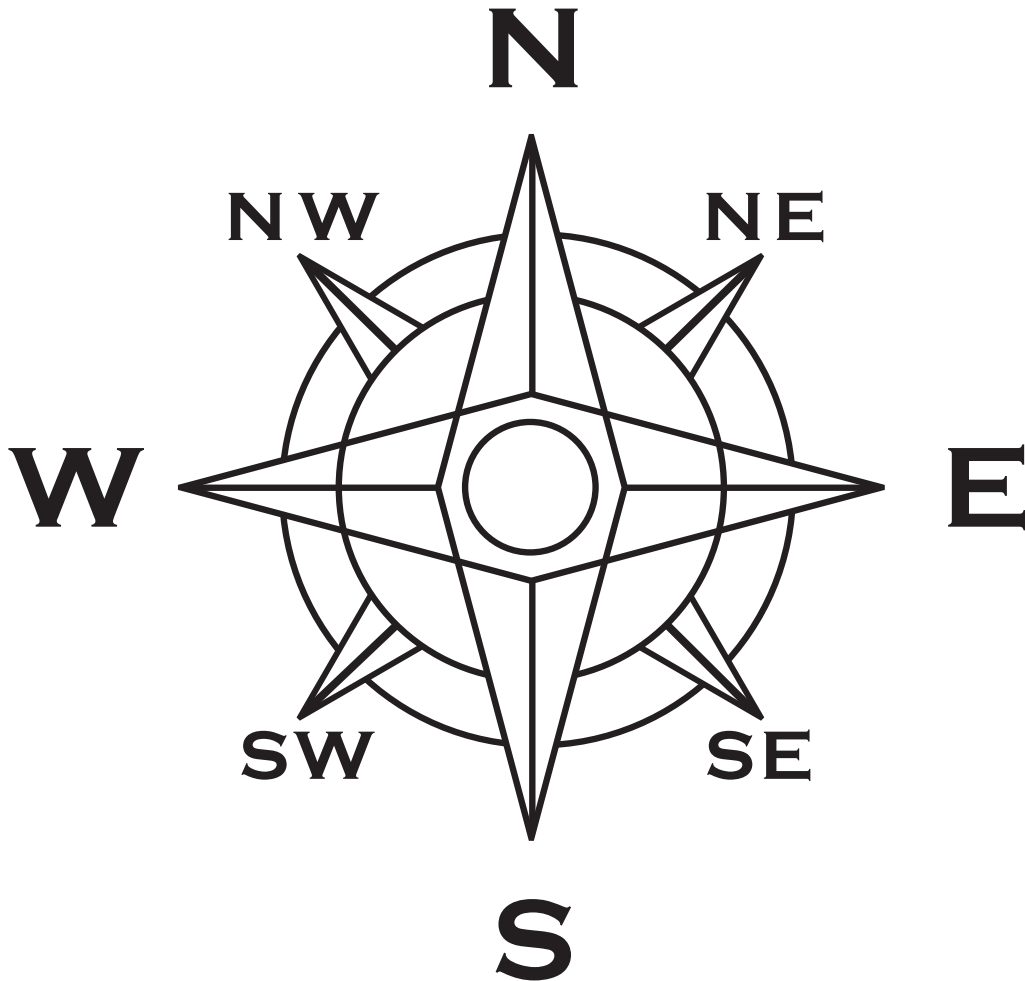


Compass Rose

A compass rose is a figure on a map, chart, or compass that displays the directions. Most show points for the “cardinal directions”: North, South, East, and West. Some, like the one below, also have points for Northeast, Northwest, Southeast, and Southwest.

Answer the questions below to practice using the compass rose.
Then, color it in!



1. If you walked North, then made a left turn, what would be your new direction? _____
2. If you were walking in the Northwest direction, then turned to walk the opposite way, what would be your new direction? _____

Reading a Map

Study the map and use it to answer the questions below.



1. What is the title of this map?

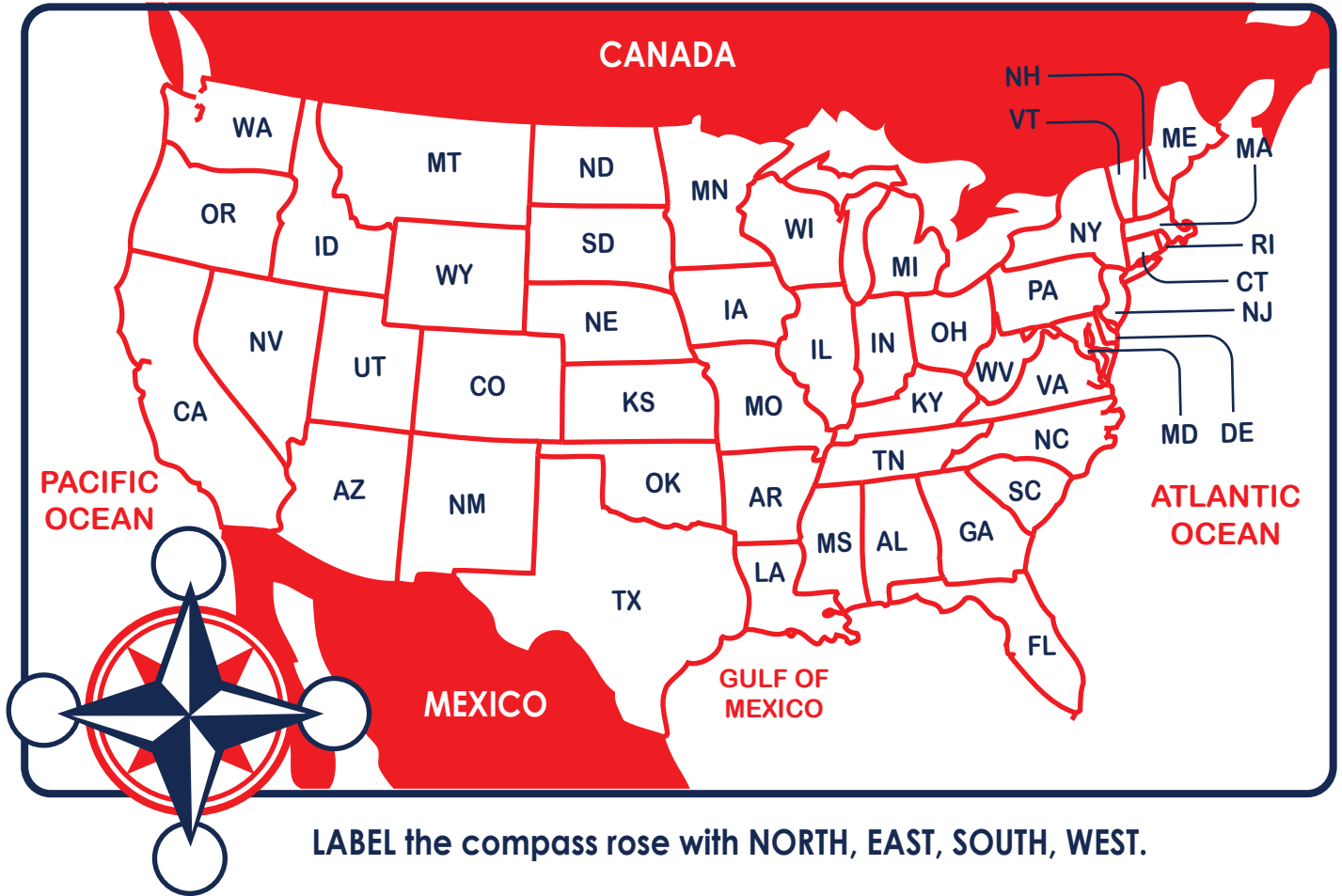
2. From the post office, is the lake north or south?

3. If you are at the library, which direction do you go to the town neighborhood?

4. What is west of Little Town Neighborhood?

5. What building is east of the hospital?

STATE DIRECTIONS



LABEL the compass rose with NORTH, EAST, SOUTH, WEST.

1. What state are you living in? _____
2. What borders your state to the North?

3. What borders your state to the South?

4. What borders your state to the East?

5. What borders your state to the West?

6. From your state, what direction is the Pacific Ocean?

7. From your state, what direction is the Atlantic Ocean?

8. From your state, what direction is Mexico? _____
9. From your state, what direction is Canada? _____

Reading a Map

A **map key** tells what the symbols on a map stand for. Use the map key to find the places below.

1. Draw a circle around each city.
2. Draw a circle around the baseball field.
3. Draw an X over the capital.
4. Color the parks green.
5. Color the university red.

Map Key



University



Baseball Field



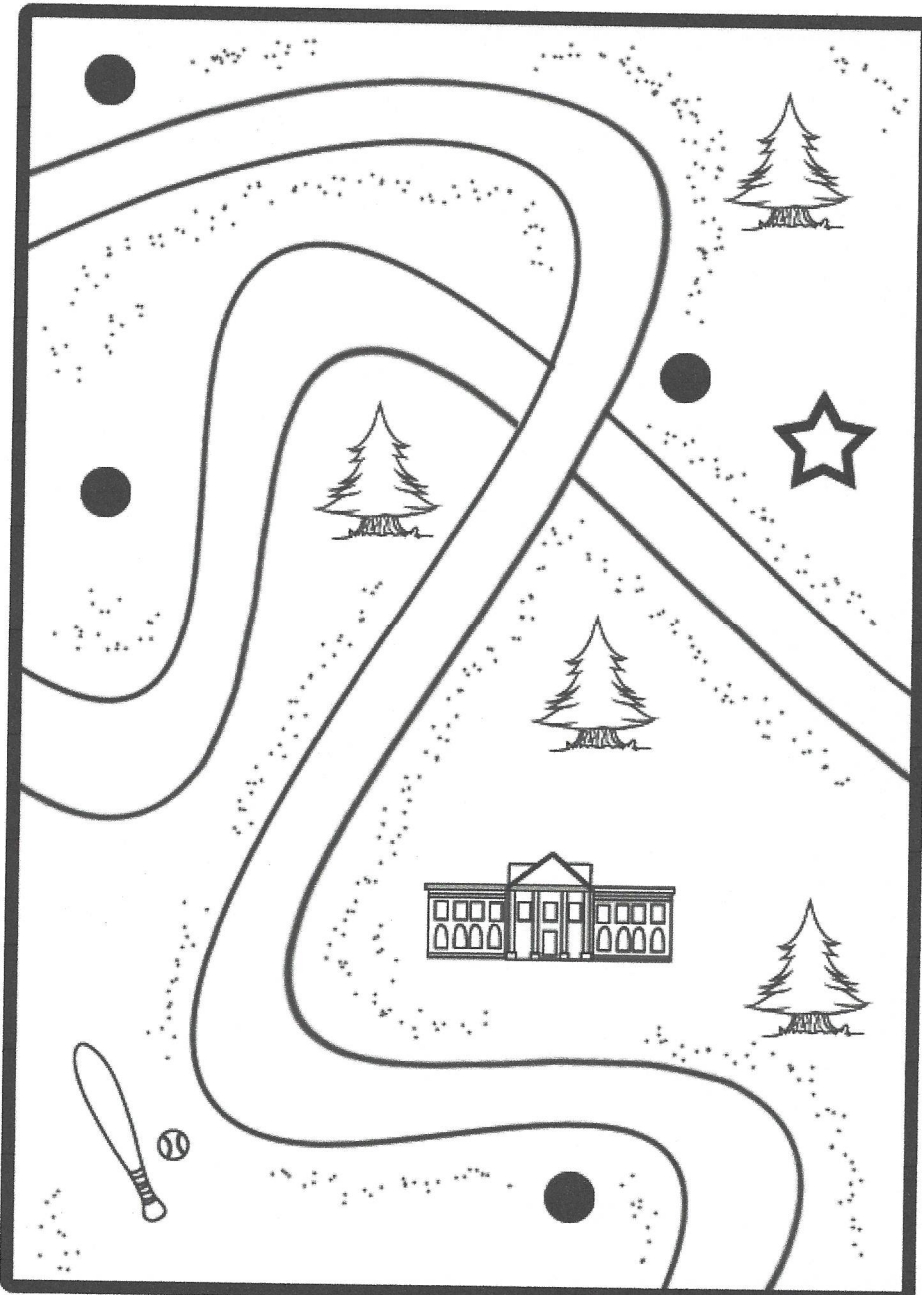
Park



Capital



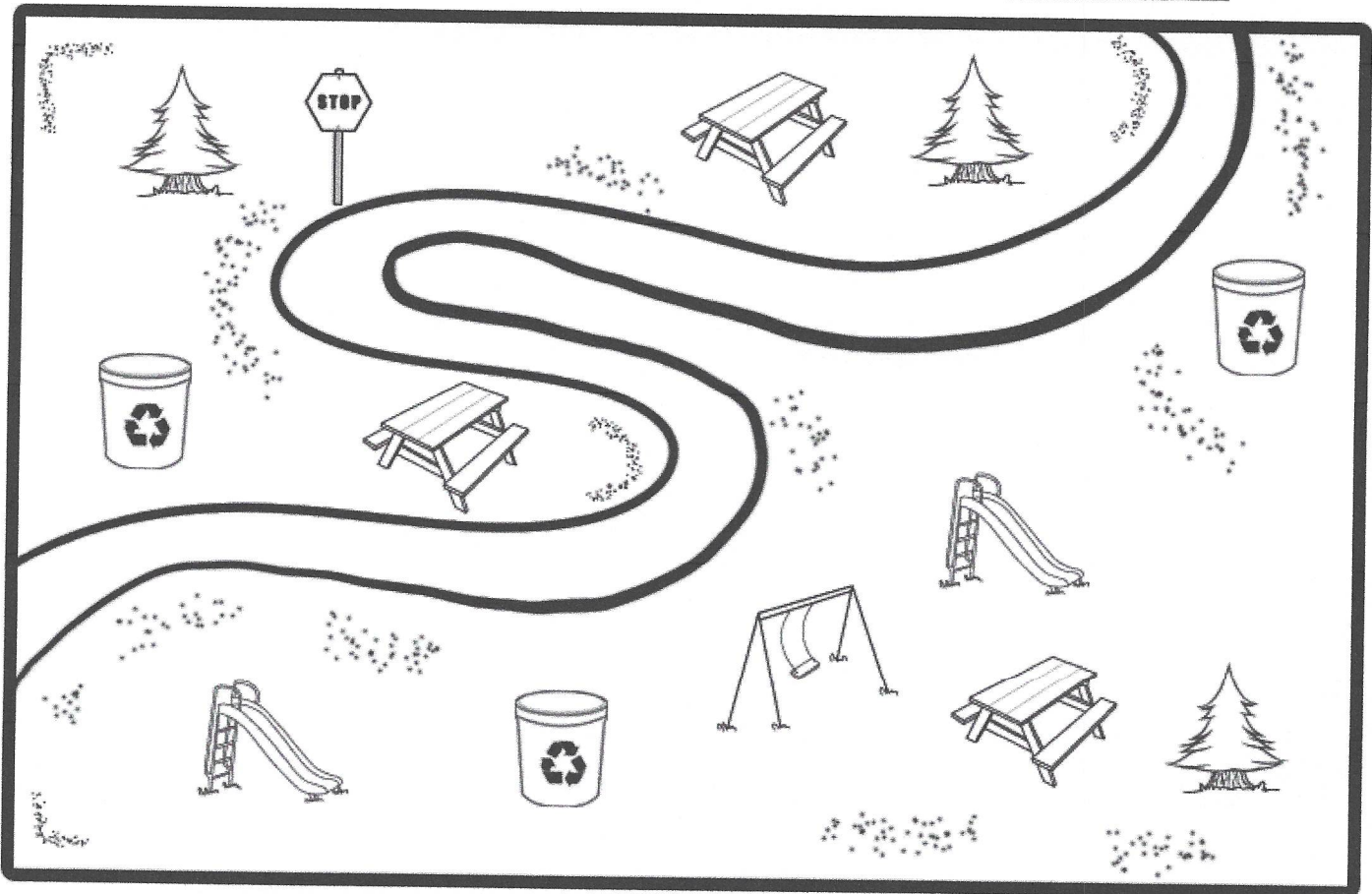
City



Reading a Map

Study the map of the park. Then, complete the steps below.

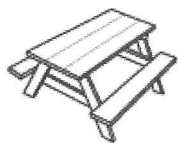
1. How many picnic tables are in the park? _____
2. Draw a circle around the swings.
3. Color the trash cans blue.
4. Draw a triangle around the stop sign.
5. How many slides are in the park? _____



Map Key



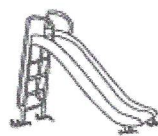
Trash



Picnic Table



Stop Sign



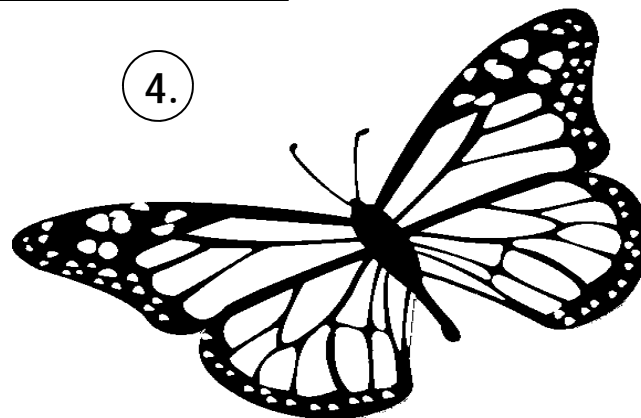
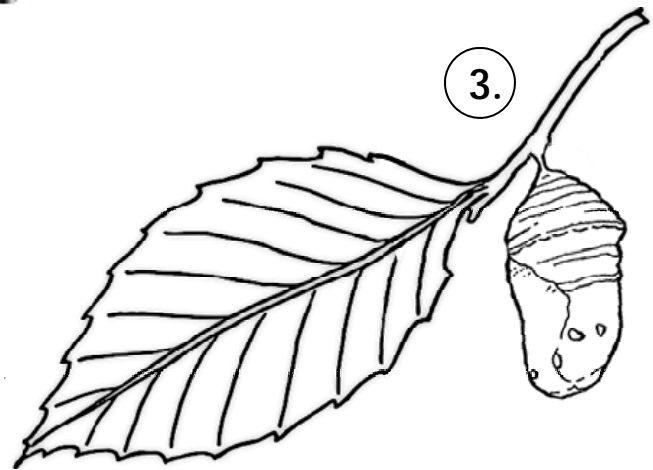
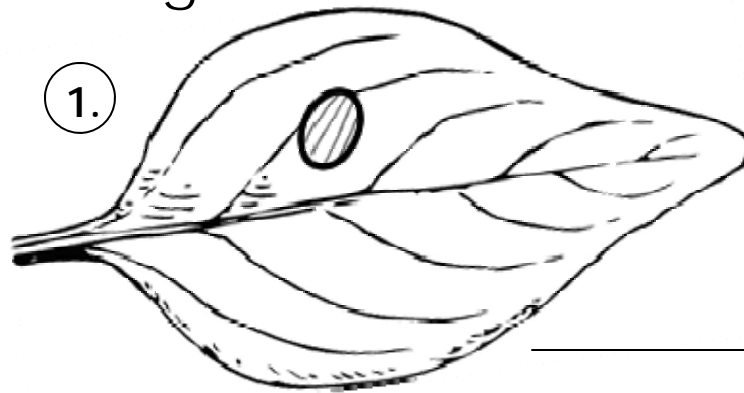
Slide



Swings

Butterfly: Label and Color Each Stage

Name: _____



chrysalis

egg

butterfly

larva

Butterfly: Illustrate each stage of the life cycle.

Name: _____

The eggs stay on a leaf until they hatch:



The eggs hatch into a larva.



The larva then turns into a chrysalis, sometimes called a pupa.



The chrysalis splits and the butterfly comes out.





Butterfly Cycle Facts

Name: _____

1. A butterfly has _____ stages.
2. The stages are _____

3. The female butterfly lays _____ on a
_____.
4. In about 5 days, the eggs hatch and become a
_____.
5. It then becomes a _____.
6. The final stage is the _____.
7. Sometimes a chrysalis is also called a _____
_____.
8. Sometimes a larva is called a _____.



Butterfly Cycle Fact

Name: _____

1. A butterfly has 4 stages.
2. The stages are eggs, larva/caterpillar, chrysalis/pupa,
butterfly.
3. The female butterfly lays eggs on a
leaf.
4. In about 5 days, the eggs hatch and become a
caterpillar/larva.
5. It then becomes a pupa/chrysalis.
6. The final stage is the butterfly.
7. Sometimes a chrysalis is also called a pupa
8. Sometimes a larva is called a
caterpillar.

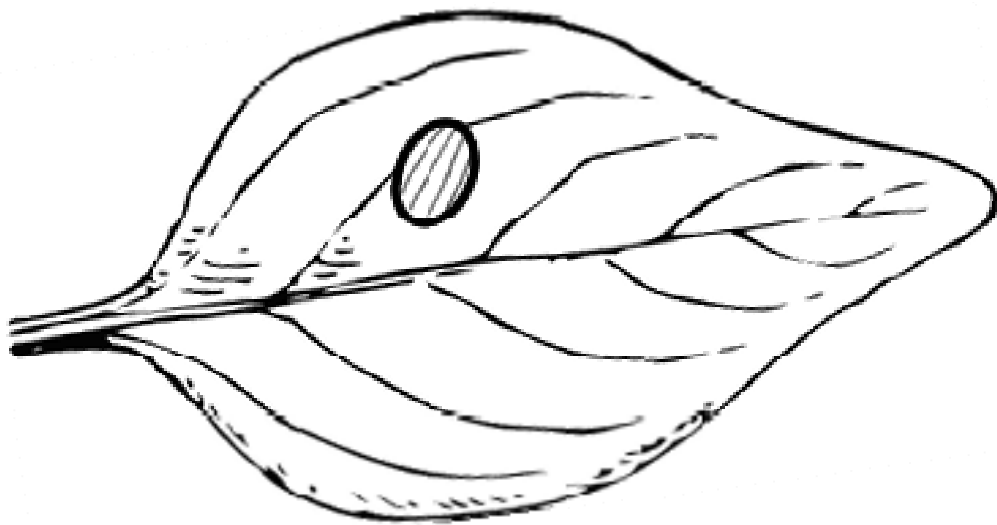


Life Cycle of a Butterfly

by _____

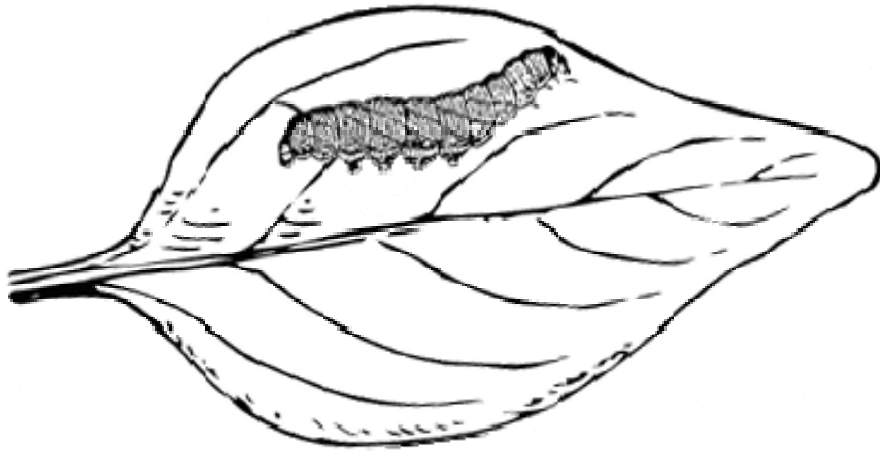
<http://worksheetplace.com>©

The female butterfly lays eggs
on a leaf.



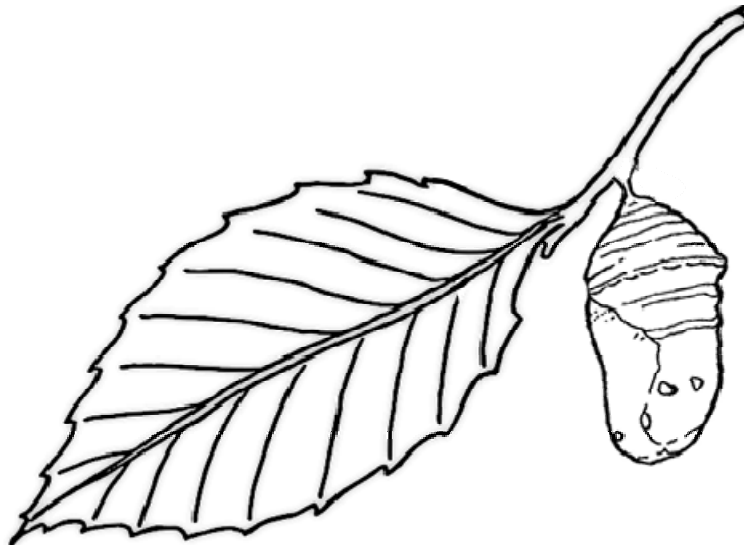
<http://worksheetplace.com>©

In about 5 days, a caterpillar/
larva is hatched from the egg.



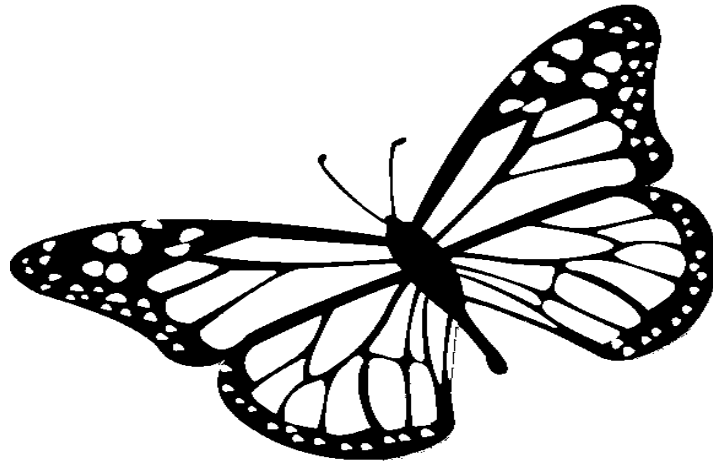
<http://worksheetplace.com>©

In a few weeks the caterpillar/
larva becomes a pupa/chrysalis.



<http://worksheetplace.com>©

In a few more weeks, the adult butterfly emerges from the pupa / chrysalis.



<http://worksheetplace.com>©

When the butterfly finds a mate, she lays more eggs and the cycle starts over.



<http://worksheetplace.com>©

Name _____

Enrichment

11-2

Take Ten

Use the hundred chart. Find the missing tens.

Match the missing tens to the letters in the box.

Write a letter below each problem. Then solve the riddle.

1	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	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

10	20	30	40	50	60	70
E	T	W	A	O	L	P

1. 50

$$\begin{array}{r} \square \\ - \\ \hline 10 \end{array}$$

2. 60

$$\begin{array}{r} \square \\ - \\ \hline 40 \end{array}$$

3. 80

$$\begin{array}{r} \square \\ - \\ \hline 30 \end{array}$$

4. 40

$$\begin{array}{r} \square \\ - \\ \hline 10 \end{array}$$

5. 70

$$\begin{array}{r} \square \\ - \\ \hline 60 \end{array}$$

6. 90

$$\begin{array}{r} \square \\ - \\ \hline 30 \end{array}$$

Riddle: What gets wetter the more it dries? _____

You can use a hundred chart to subtract tens. Find $70 - 20$.

41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70



$$70 - 20 = \underline{\quad ? \quad}$$

Start on 70.

For every ten you subtract, move up 1 row.

41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

$$70 - 20 = \underline{50}$$

20 is 2 tens.
Move up 2 rows.

Check your work.
Start at 70.
Count back by 10s.

70, 60, 50



Do You Understand?

Show Me! Use a hundred chart and count back by 10s to solve $80 - 50$. How many tens are you subtracting? Tell how you solved.

☆ Guided Practice ☆

Use the partial hundred chart to subtract tens.

1	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	32	33	34	35	36	37	38	39	40

$$1. \ 40 - 10 = \underline{30}$$

$$2. \ 40 - 20 = \underline{\quad}$$

$$3. \ 30 - 20 = \underline{\quad}$$

$$4. \ 10 - 10 = \underline{\quad}$$

Name _____

Independent Practice

Use the hundred chart to subtract tens.

1	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	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

5. $50 - 10 =$ _____

6. $80 - 60 =$ _____

7. $30 - 20 =$ _____

8. $90 - 30 =$ _____

9. $70 - 20 =$ _____

10. $20 - 10 =$ _____

11. $60 - 30 =$ _____

12. $90 - 50 =$ _____

13. $90 - 40 =$ _____

14. $80 - 10 =$ _____

Algebra Find the missing numbers.

15. $30 - \underline{\hspace{2cm}} = 20$

16. $\underline{\hspace{2cm}} - 30 = 10$

17. $\underline{\hspace{2cm}} - 50 = 20$

18. $20 - \underline{\hspace{2cm}} = 0$

19. $\underline{\hspace{2cm}} - 20 = 30$

20. $70 - \underline{\hspace{2cm}} = 30$

You can think addition to subtract!



Use the partial hundred charts to subtract tens and solve the problems.

31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

1	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	32	33	34	35	36	37	38	39	40

21. **© MP.5 Use Tools** Colvin tries an experiment 70 times. 10 of the times, he gets different results than he thought he would. How many times did Colvin get the results he thought he would?

$$\underline{\quad\quad} - \underline{\quad\quad} = \underline{\quad\quad}$$

$\underline{\quad\quad}$ times

22. **© MP.5 Use Tools** Mal's basketball team scores 40 points. They score 10 more points than the other team. How many points did the other team score?

$$\underline{\quad\quad} - \underline{\quad\quad} = \underline{\quad\quad}$$

$\underline{\quad\quad}$ points

23. **Higher Order Thinking** Circle any number in the last row of the partial hundred chart above. Subtract 30. Write your equation.

$$\underline{\quad\quad} - \underline{\quad\quad} = \underline{\quad\quad}$$

24. **© Assessment** Leo makes 50 muffins for his class bake sale. He sells 10 muffins. How many muffins are left?

- (A) 10
- (B) 20
- (C) 30
- (D) 40

Name _____

Give each answer.

1. $4 + 3 =$ _____

2. $5 + 2 =$ _____

3. $0 + 9 =$ _____

4. $2 + 10 =$ _____

5. $6 + 3 =$ _____

6. $4 + 8 =$ _____

7. $5 + 6 =$ _____

8. $10 + 1 =$ _____

9. $2 + 6 =$ _____

10. $3 + 9 =$ _____

11. $8 + 1 =$ _____

12. $9 + 2 =$ _____

13. $2 + 7 =$ _____

14. $3 + 4 =$ _____

15. $5 + 4 =$ _____

16. $6 + 5 =$ _____

17. $3 + 5 =$ _____

18. $9 + 1 =$ _____

19. $5 + 5 =$ _____

20. $6 + 2 =$ _____

21. $5 + 7 =$ _____

22. $4 + 1 =$ _____

23. $10 + 0 =$ _____

24. $4 + 4 =$ _____

25. $3 + 6 =$ _____

26. $1 + 7 =$ _____

Name _____

Give each answer.

1. $10 - 5 =$ _____

2. $11 - 2 =$ _____

3. $12 - 4 =$ _____

4. $11 - 5 =$ _____

5. $9 - 3 =$ _____

6. $8 - 4 =$ _____

7. $10 - 2 =$ _____

8. $7 - 5 =$ _____

9. $6 - 2 =$ _____

10. $11 - 3 =$ _____

11. $6 - 4 =$ _____

12. $12 - 10 =$ _____

13. $10 - 8 =$ _____

14. $7 - 1 =$ _____

15. $11 - 4 =$ _____

16. $9 - 6 =$ _____

17. $5 - 3 =$ _____

18. $9 - 5 =$ _____

19. $8 - 2 =$ _____

20. $6 - 5 =$ _____

21. $4 - 2 =$ _____

22. $8 - 1 =$ _____

23. $5 - 4 =$ _____

24. $10 - 7 =$ _____

25. $9 - 2 =$ _____

26. $7 - 4 =$ _____

Name _____

Give each answer.

1. $5 + 9 =$ _____

2. $6 + 7 =$ _____

3. $8 + 9 =$ _____

4. $10 + 7 =$ _____

5. $10 + 10 =$ _____

6. $8 + 7 =$ _____

7. $8 + 8 =$ _____

8. $9 + 10 =$ _____

9. $8 + 4 =$ _____

10. $6 + 8 =$ _____

11. $10 + 8 =$ _____

12. $6 + 9 =$ _____

13. $10 + 2 =$ _____

14. $5 + 10 =$ _____

15. $9 + 3 =$ _____

16. $3 + 10 =$ _____

17. $7 + 9 =$ _____

18. $9 + 4 =$ _____

19. $7 + 8 =$ _____

20. $6 + 10 =$ _____

21. $8 + 3 =$ _____

22. $5 + 8 =$ _____

23. $3 + 9 =$ _____

24. $9 + 6 =$ _____

25. $9 + 9 =$ _____

26. $9 + 7 =$ _____

Name _____

Give each answer.

1. $6 + 10 =$ _____

2. $6 + 7 =$ _____

3. $10 + 5 =$ _____

4. $5 + 7 =$ _____

5. $9 + 6 =$ _____

6. $10 + 7 =$ _____

7. $9 + 9 =$ _____

8. $8 + 9 =$ _____

9. $7 + 8 =$ _____

10. $9 + 10 =$ _____

11. $4 + 10 =$ _____

12. $10 + 9 =$ _____

13. $9 + 8 =$ _____

14. $7 + 10 =$ _____

15. $9 + 5 =$ _____

16. $8 + 2 =$ _____

17. $1 + 9 =$ _____

18. $5 + 10 =$ _____

19. $7 + 9 =$ _____

20. $4 + 9 =$ _____

21. $10 + 6 =$ _____

22. $3 + 9 =$ _____

23. $8 + 4 =$ _____

24. $8 + 8 =$ _____

25. $7 + 7 =$ _____

26. $10 + 10 =$ _____

Name _____

Give each answer.

1. $6 + 9 =$ _____

2. $8 + 10 =$ _____

3. $4 + 7 =$ _____

4. $2 + 9 =$ _____

5. $8 + 5 =$ _____

6. $8 + 8 =$ _____

7. $10 + 5 =$ _____

8. $7 + 10 =$ _____

9. $9 + 8 =$ _____

10. $3 + 10 =$ _____

11. $10 + 0 =$ _____

12. $7 + 8 =$ _____

13. $2 + 10 =$ _____

14. $6 + 10 =$ _____

15. $6 + 6 =$ _____

16. $10 + 1 =$ _____

17. $9 + 9 =$ _____

18. $10 + 2 =$ _____

19. $7 + 7 =$ _____

20. $7 + 6 =$ _____

21. $7 + 9 =$ _____

22. $5 + 7 =$ _____

23. $10 + 10 =$ _____

24. $6 + 8 =$ _____

25. $10 + 9 =$ _____

26. $8 + 9 =$ _____

Name _____

Give each answer.

1. $11 - 4 =$ _____

2. $10 - 6 =$ _____

3. $17 - 10 =$ _____

4. $14 - 9 =$ _____

5. $15 - 5 =$ _____

6. $20 - 10 =$ _____

7. $13 - 3 =$ _____

8. $12 - 6 =$ _____

9. $16 - 10 =$ _____

10. $11 - 6 =$ _____

11. $15 - 7 =$ _____

12. $18 - 9 =$ _____

13. $19 - 10 =$ _____

14. $17 - 8 =$ _____

15. $14 - 7 =$ _____

16. $10 - 4 =$ _____

17. $18 - 8 =$ _____

18. $12 - 3 =$ _____

19. $14 - 5 =$ _____

20. $13 - 6 =$ _____

21. $19 - 9 =$ _____

22. $15 - 9 =$ _____

23. $12 - 4 =$ _____

24. $16 - 8 =$ _____

25. $13 - 9 =$ _____

26. $15 - 10 =$ _____

Name _____

Give each answer.

1. $10 - 4 =$ _____

2. $16 - 6 =$ _____

3. $12 - 10 =$ _____

4. $11 - 9 =$ _____

5. $14 - 4 =$ _____

6. $15 - 8 =$ _____

7. $13 - 4 =$ _____

8. $20 - 10 =$ _____

9. $18 - 9 =$ _____

10. $17 - 7 =$ _____

11. $12 - 8 =$ _____

12. $18 - 8 =$ _____

13. $13 - 3 =$ _____

14. $19 - 9 =$ _____

15. $11 - 10 =$ _____

16. $16 - 9 =$ _____

17. $12 - 9 =$ _____

18. $14 - 6 =$ _____

19. $14 - 10 =$ _____

20. $18 - 9 =$ _____

21. $19 - 10 =$ _____

22. $14 - 9 =$ _____

23. $11 - 8 =$ _____

24. $13 - 5 =$ _____

25. $12 - 6 =$ _____

26. $15 - 9 =$ _____

Name _____

Give each answer.

1. $15 - 9 =$ _____

2. $18 - 8 =$ _____

3. $12 - 2 =$ _____

4. $11 - 10 =$ _____

5. $15 - 5 =$ _____

6. $16 - 10 =$ _____

7. $18 - 9 =$ _____

8. $17 - 9 =$ _____

9. $16 - 8 =$ _____

10. $14 - 7 =$ _____

11. $20 - 10 =$ _____

12. $12 - 10 =$ _____

13. $15 - 8 =$ _____

14. $12 - 3 =$ _____

15. $18 - 10 =$ _____

16. $16 - 9 =$ _____

17. $14 - 8 =$ _____

18. $19 - 9 =$ _____

19. $13 - 6 =$ _____

20. $14 - 9 =$ _____

21. $16 - 6 =$ _____

22. $13 - 8 =$ _____

23. $12 - 5 =$ _____

24. $15 - 7 =$ _____

25. $16 - 7 =$ _____

26. $15 - 6 =$ _____

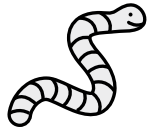
Name _____

The end sound you hear in fur can be spelled er as in her, ir as in dirt, ur as in turn, and or as in word.

A. Read the words. Listen for the sound at the end of fur. Circle the word that names the picture.

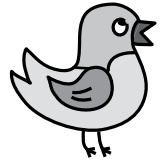
1. wide

worm



2. bed

bird



3. shirt

show



4. sun

surf



B. Use a word from the box to complete each sentence.

her

nurse

skirt

work

5. There is a _____ at my school.

6. _____ hat is green.

7. I have a pretty blue _____.

Name _____

Draw a line to match the sentence to the picture it describes.

1. Can I have **another** cup of water?

a.



2. My bag is **full** of food.

b.



3. The boy will **climb** up the tree.

c.



4. We walk **through** the door at school.

d.



5. The **poor** girl is sick.

e.



6. That kite is **great**.

f.

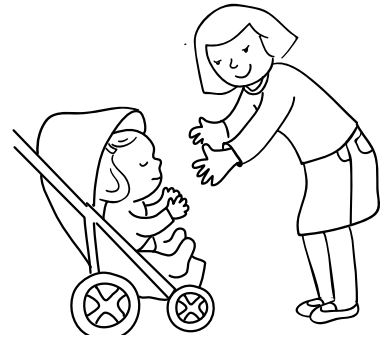


Name _____

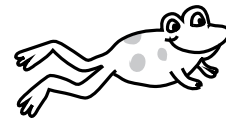
Leaped means to have jumped far.**Stretched** means to have extended a body part.**A. Use a word from the box to finish each sentence.**

leaped

stretched



1. Millie _____ her arms to her mom.



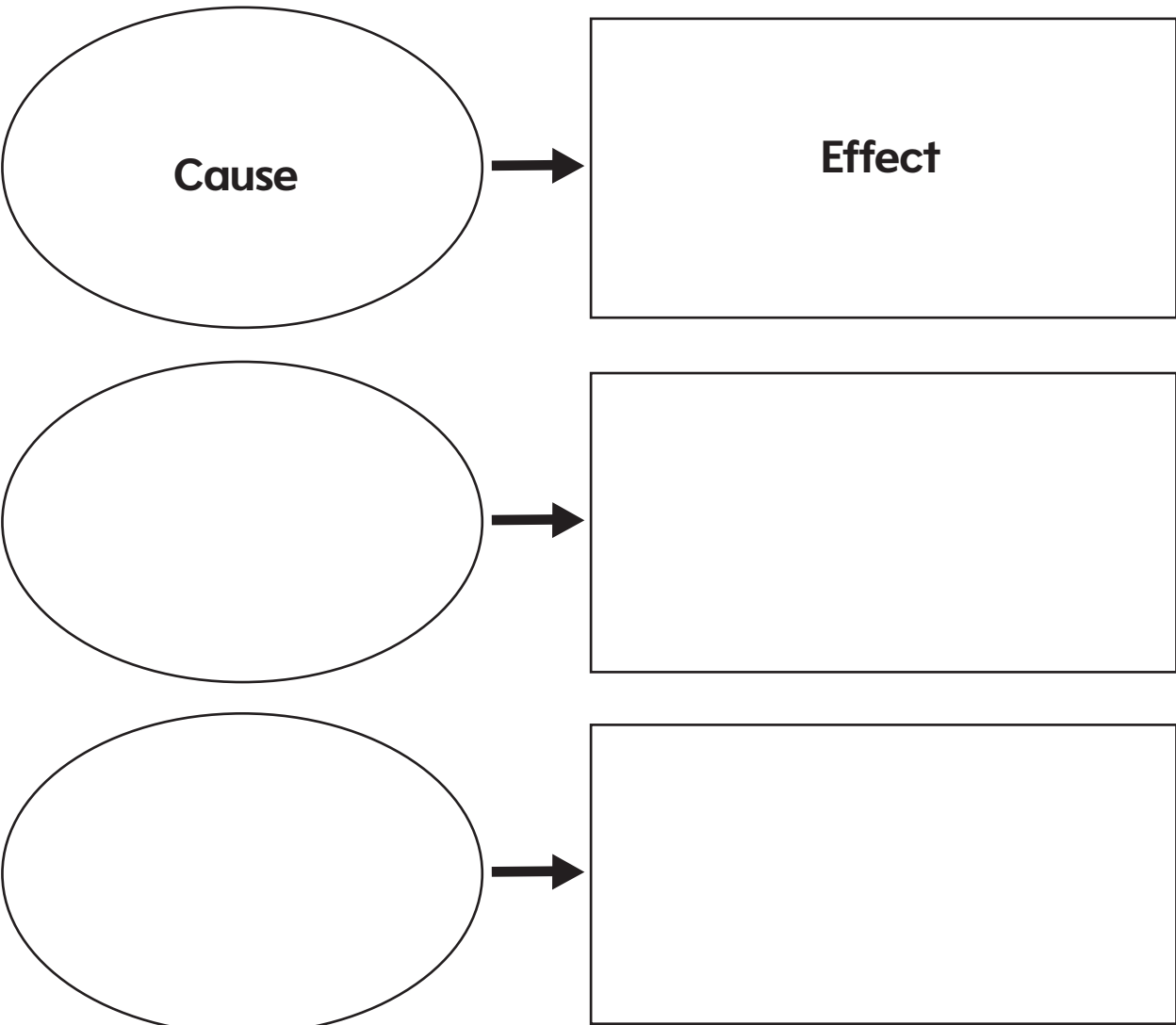
2. The frog _____ across the pond.

B. Write a sentence using a word from the box.**Draw a picture to go with your sentence.**

3.

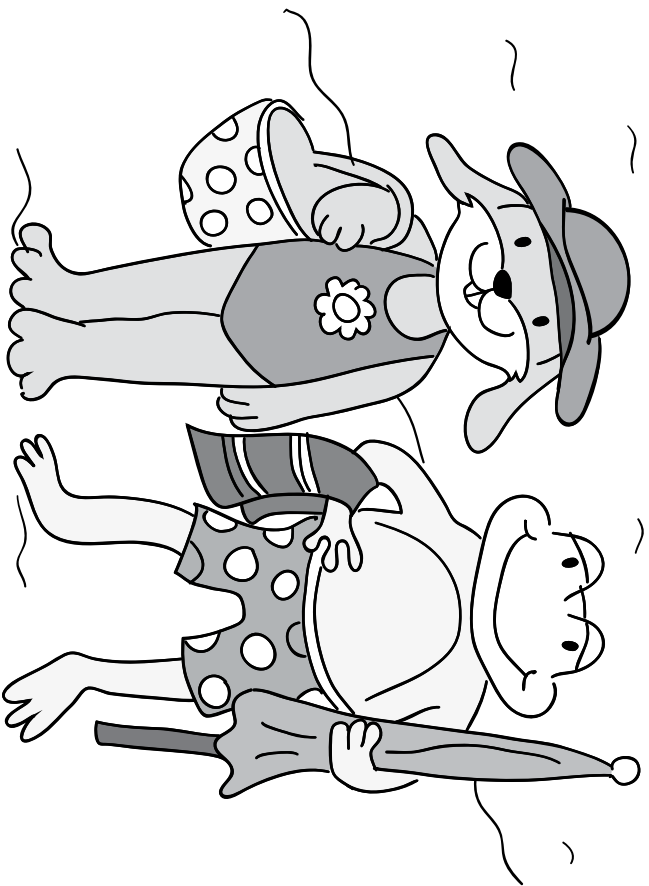
Name _____

Fill in the Cause and Effect Chart. Use events from the story.



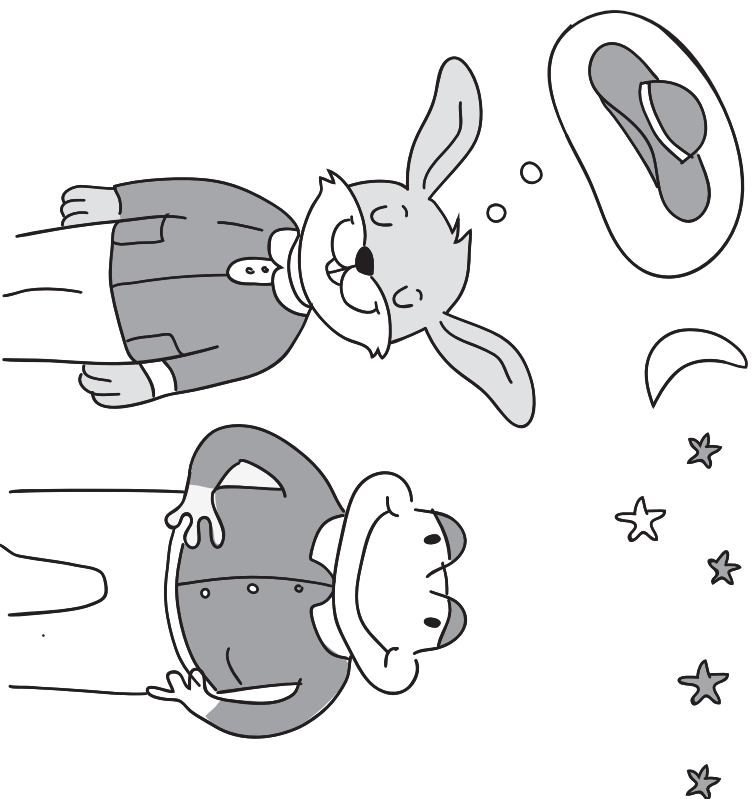
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A Bunny Wish



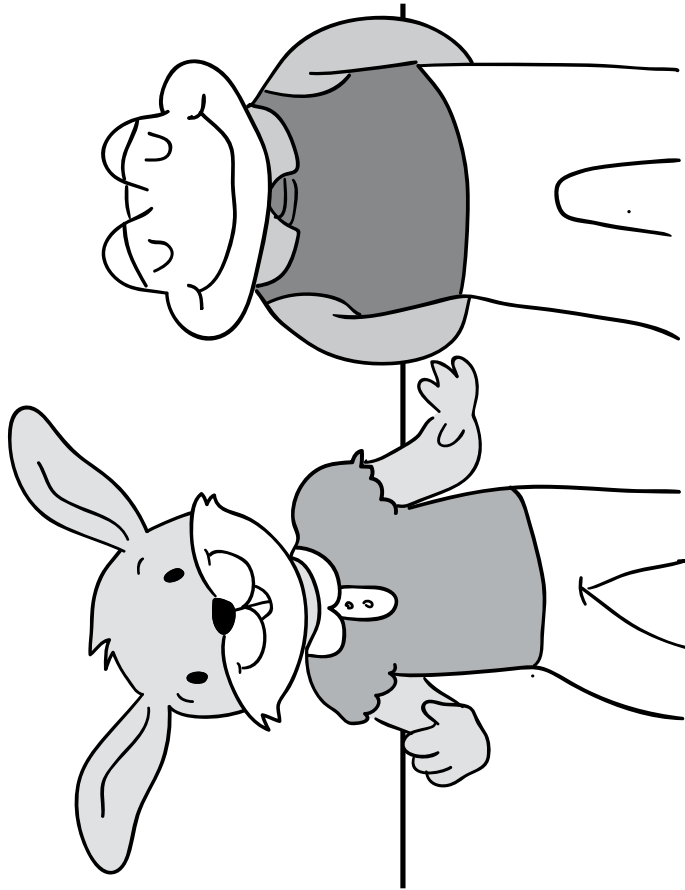
"That wishing star worked,"
said Bethy. She put on her hat.
"It's my turn next," said Freddy.
"Good!" said Bethy.

④



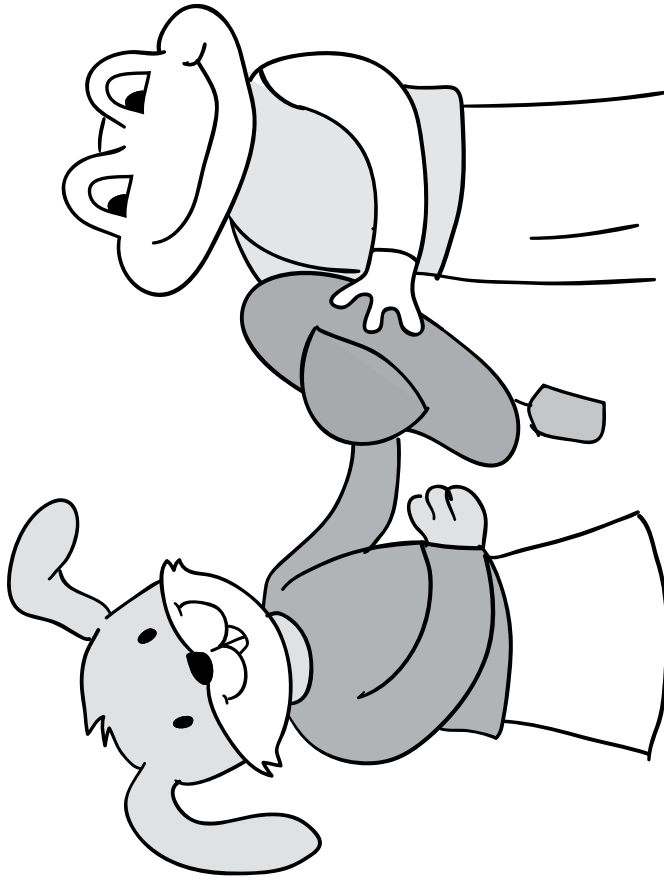
"There's a wishing star!" Bethy
Bunny said to Freddy Frog. "I
wish for a sunhat!"
They were going to the beach
the next day.

①



"I think you will get your wish,"
said Freddy Frog.
"I think I will, too," said Bethy.

②

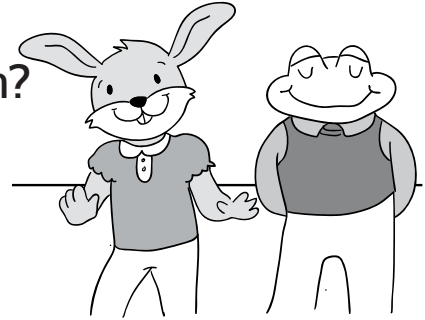


The next day Freddy brought
Bethy a sun hat.
"Oh, my wish came true!"
exclaimed Bethy.

③

Name _____

A. Reread "A Bunny Wish." Follow the directions.**1. What causes Bethy to make a wish?**

**2. Write the word that tells you what Bethy wishes for.**

3. What effect does Bethy's wish have?

4. What causes Bethy to want a sunhat?

B. Work with a partner. Read the passage aloud. Pay attention to intonation. Stop after one minute. Fill out the chart.

	Words Read	-	Number of Errors	=	Words Correct Score
First Read		-		=	
Second Read		-		=	

Name _____

Shades of meaning are small differences in meaning between similar words.

Read the sentences. Then choose the best word in bold to answer the question.

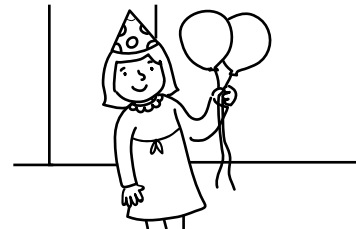
1. Max is very wet. Is Max **soaked** or **damp**?



2. Tess is giving the dog some food.
Is Tess **pouring** or **spilling** the food?



3. Kate thinks the party is great.
Does Kate think the party is **good** or **wonderful**?



Name _____

Circle the word that completes the sentence.
Then write the word.

1. The _____ is in the nest.

bag bird

2. The bird will eat the _____.

wave worm

3. Nan _____ her foot.

hut hurt

4. I won _____ place!

first fish

5. He gave a gift to _____.

her harp

Name _____

Adding -er to an action word changes the word to a naming word.

teach + er = teacher

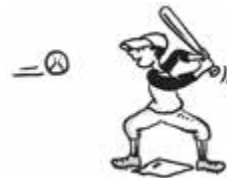
a person who teaches

work + er = worker

a person who works

A. Add -er to the action word to make a naming word. Write the new word.

1. play + er = _____



2. help + er = _____



3. paint + er = _____



4. surf + er = _____



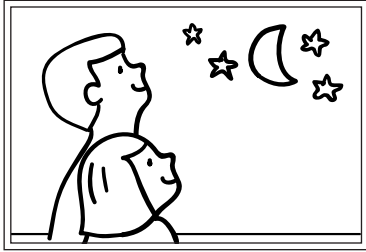
B. Write your own sentence. Use a naming word you wrote above.

5. _____

Name _____

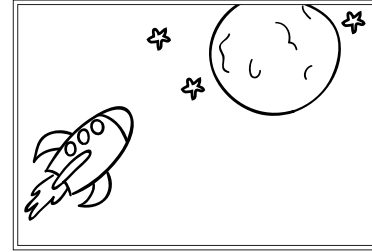
Captions are short descriptions that tell more about a photograph or picture.

Circle the caption that tells about the picture.



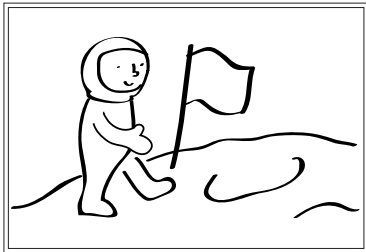
1. Dad and Jess look at the moon.

Dad and Jess read about the moon.



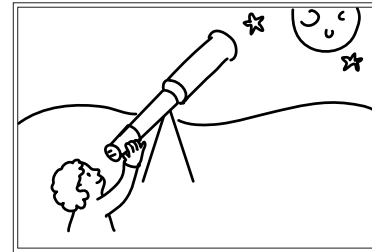
2. The spaceship is near the moon.

The spaceship landed.



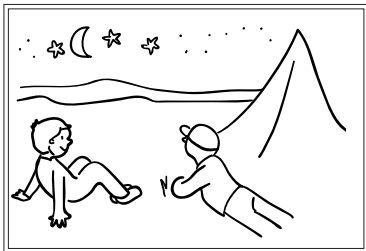
3. He is on the spaceship.

He is on the moon.



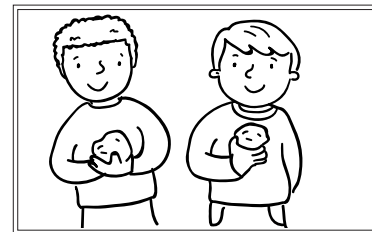
4. Dan looks at the moon.

Dan looks at a map.



5. They like to read.

They gaze at the stars.



6. They have moon rocks.

They look up at the moon.

Name _____

A. Read the draft model. Use the questions to help you add describing words.

Draft Model

I like to look at the night sky with my dad. There is a lot to see in the sky. There are stars in the sky.

1. What is the topic of the writing?
2. What describing word is used in the writing?
3. What describing words could you add to the writing?

B. Now revise the draft by adding describing words to tell about the night sky.
