

naughty

Name	

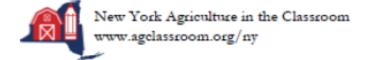
full

### **Maple Adjectives**

An adjective is a word that describes something. Choose an adjective from the box to fill in the blank and make the sentence more interesting

glittering

	blazing stunning operating	plump warm peaceful		scary heavy bright	
L.	A squirrel jumped	on a branch	n of the ma	ple tree.	
2.	2. We went to an	maple farn	n after sch	ool.	
3.	3. In the morning, the sn	ow was cov	vering the	sugarhous	se roof.
1.	I. I went out in the sugarbush and	d found	sap bud	kets.	
5.	5. I saw birds on the	S	ugarbush <sub>l</sub>	oath.	
õ.	6. The squirrel was cho	ewing on th	ne maple tu	ubing.	
7.	7. My brother and sister sat near	the	fire a	nd told	stories
3.	3. All morning the rain po	unded on tl	he sugarho	use roof.	
Э.	o. The sun came ou	t after the s	snowy mor	ning.	
LO	.0.I have a sweater and h	nat to wear	when I em	pty sap bu	uckets.
	Write your own adjective to de 1 sugarhouse			3	tank
	4 maple syrup	<i>5.</i>	snow	<i>6.</i>	tractor

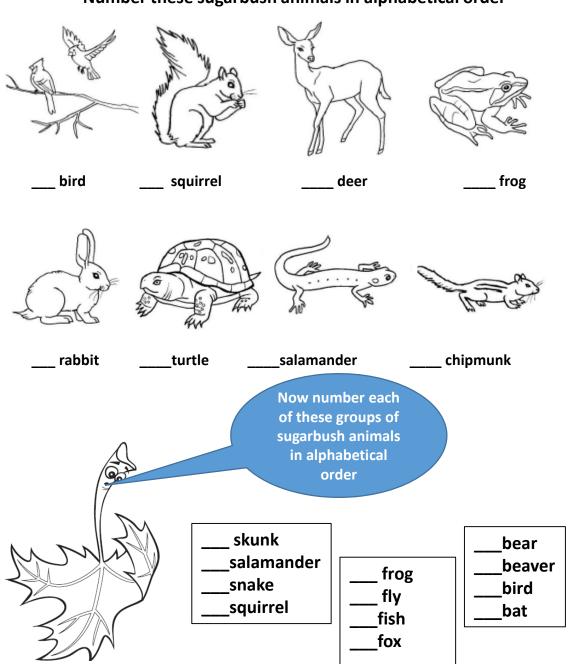




Name \_\_\_\_\_

### Maple Alphabetical Order

### Number these sugarbush animals in alphabetical order







Name	·	

### **Maple Spelling**

Unscramble the spelling words below and find the words in the story

	TENCCNO_	HESSO RMAHME OSEFTR
Helping to tap ma	iple trees at the	e end of <b>winter</b> is great fun
The <b>ground</b> is cov	ered with snov	v in the <b>forest</b> . We wear
snow shoes to ke	ep from sinking	when we <b>walk</b> . A <b>drill</b> is
used to make a sr	nall tap hole in	the trees. We <b>hammer</b> a
maple spout into	the hole. We <b>c</b>	connect the tubing that will
oring the sap to tl	he <b>sugar</b> house	
Write the spellin	g words above i	n alphabetical order below.
1	2	<b>3.</b>
4	5	<i>6.</i>
7		9





Name
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### Maple Spelling II

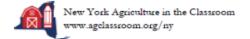
Unscramble the spelling words below and find the words in the story

HLWEO	DROTPCU	TONSRG	
RAGUS	LUVAE	DARGES	
REDID	TREDOS	STEB	_ !

Maple syrup can range between a very light or golden color with delicate flavor to very dark color with **strong** flavor. The color differences are divided into four **grades**. Maple syrup can be boiled or **dried** into maple **sugar**. It is a **product** that is easily **stored**. Maple candy is the **best** candy ever. It has great **value**. You just want to eat the **whole** bag.

Write the spelling words above in alphabetical order below.

<i>1.</i>	2	<i>3.</i>	
4.	5.	<i>6.</i>	
_	_	_	

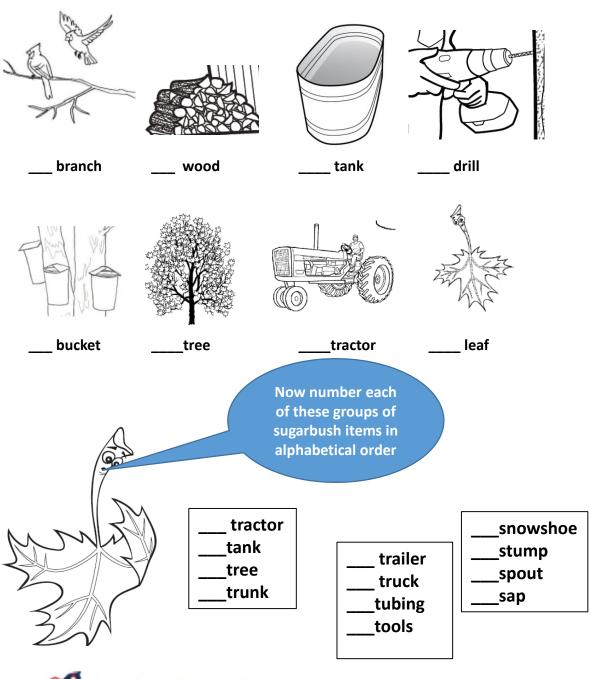


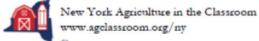


Name \_\_\_\_\_

### **Maple Alphabetical Order II**

### Number these sugarbush items in alphabetical order



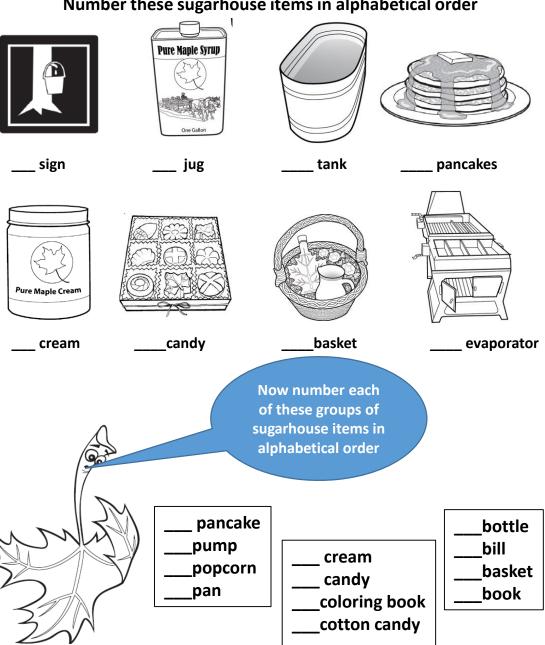




Name\_

### **Maple Alphabetical Order III**

#### Number these sugarhouse items in alphabetical order

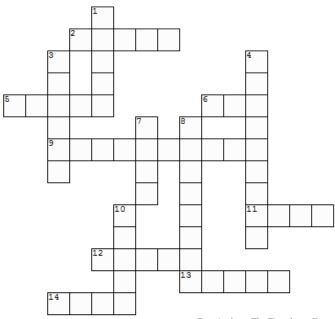






Ν	lame	

### **Maple Cross Words**



Created on TheTeachersCorner.net Crossword Maker

#### Across

- 2. keep my feet warm and dry
- 5. a treat made from maple syrup
- 6. a maple syrup container
- 9. the big pan that boils sap
- 11. white stuff in the sugarbush when tapping
- 12. provides maple sap
- 13. what makes maple syrup sweet
- 14. grows on maple trees

#### Dowr

- 1. what I must pay for maple syrup
- 3. the season just before maple season
- 4. forest of maple trees
- 7. a common fuel used to make maple syrup
- 8. a favorite food eaten with maple syrup
- 10. keeps your neck warm in the sugarbush

M	aple Production
	aple Production Worksheet

Name
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### **Maple Sugarbush Animals Word Find**

Circle names from the list as you find them in the puzzle

Coyote Deer Bear **Squirrel** Salamander Mice Chipmunk Frog Oxen **Porcupine** Hawk Toad **Birds** Turtle Crow Rabbit Peeper Owl **Horses** Fox

0 G  $\mathbf{R}$  $\mathbf{T}$  $\mathbf{T}$  $\mathbf{V}$  $\mathbf{L}$ R U  $\mathbf{L}$  $\mathbf{Y}$  $\mathbf{V}$ H G  $\mathbf{E}$  $\mathbf{S}$  $\mathbf{S}$ U  $\mathbf{E}$  $\mathbf{U}$  $\mathbf{U}$  $\mathbf{E}$ 0  $\mathbf{W}$ L  $\mathbf{T}$ P  $\mathbf{0}$ R  $\mathbf{E}$ D R U R I  $\mathbf{S}$ B G I R K R X  $\mathbf{T}$ N R  $\mathbf{C}$ H I P  $\mathbf{M}$  $\mathbf{U}$ K  $\mathbf{S}$ K D A N  $\mathbf{E}$ L В Ι A  $\mathbf{M}$ H  $\mathbf{V}$ N X  $\mathbf{W}$  $\mathbf{O}$ Y  $\mathbf{E}$  $\mathbf{Z}$  $\mathbf{E}$  $\mathbf{T}$ U B S H T  $\mathbf{E}$  $\mathbf{X}$  $\mathbf{S}$ X  $\mathbf{M} \mathbf{X}$ H  $\mathbf{M}$ Q Q U  $\mathbf{O}$ H I  $\mathbf{X}$ A  $\mathbf{X}$ Ι  $\mathbf{Y}$ N  $\mathbf{C}$  $\mathbf{0}$ S W  $\mathbf{Y}$  $\mathbf{T}$  $\mathbf{X}$  $\mathbf{L}$  $\mathbf{C}$  $\mathbf{F}$ D  $\mathbf{L}$ Ι  $\mathbf{U}$ R  $\mathbf{S}$ S Ι В O  $\mathbf{R}$  $\mathbf{Z}$  $\mathbf{E}$  $\mathbf{A}$  $\mathbf{D}$  ${f F}$ P  $\mathbf{X}$  $\mathbf{V}$  $\mathbf{Y}$ B R  $\mathbf{C}$ K  $\mathbf{S}$ B  $\mathbf{L}$ D  $\mathbf{E}$ A  $\mathbf{O}$ U  $\mathbf{F}$ 0  $\mathbf{G} \mathbf{W}$ R N  $\mathbf{E}$ X  $\mathbf{0}$  $\mathbf{E}$  $\mathbf{M}$  $\mathbf{D}$  $\mathbf{C}$ X  $\mathbf{E}$ L  $\mathbf{T}$  $\mathbf{F}$ H Q  ${\bf Z}$  $\mathbf{G}$ I  $\mathbf{W}$ U J  $\mathbf{O}$ R  $\mathbf{0}$ A  $\mathbf{G}$  $\mathbf{F}$ Η  $\mathbf{Y}$  $\mathbf{S}$ R P B  $\mathbf{O}$  $\mathbf{0}$ Н  $\mathbf{0}$  $\mathbf{W}$ H Q Ι P A P  $\mathbf{L}$ U  $\mathbf{X}$  $\mathbf{V}$  $\mathbf{C}$ R  $\mathbf{E}$ P  $\mathbf{E}$  $\mathbf{E}$ P  $\mathbf{T}$ H J  $\mathbf{X}$ O D  $\mathbf{M}$  I  ${\bf Z}$ J D  $\mathbf{E}$  ${f E}$ 



Name			
Name			

Solve the math problems. Then use your answers to solve the word puzzle below. When the letter next to each answer is written in the puzzle blanks, it will spell out where you can go to get more information about maple.



$$9 \times 20 =$$
 **P**

$$4 \times 70 =$$
\_\_\_\_\_\_ **N**

$$20 \times 8 =$$
\_\_\_\_\_ **L**

$$6 \times 50 =$$
 **M**

$$60 \times 6 =$$
 **A**

#### **Word Puzzle**

Find more information at

\_\_\_\_\_\_\_.com

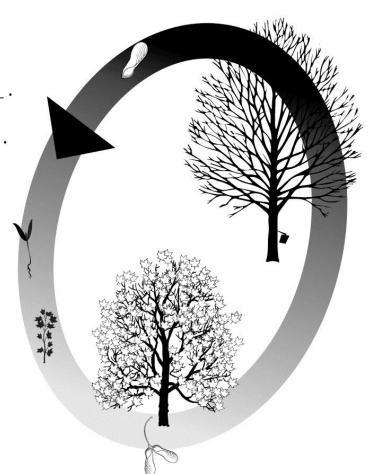


Name		

Fill in each blank in the sentences below with the correct answer from the word list box.

A maple tree starts as a
A maple seed grows to become a
As the tiny tree grows it is called a
From a sapling it grows to become a mature
, which and produces seeds.
When a tree reachesaround, it can be tapped to make maple syrup.

seedling	tree
seed	flowers
sapling	10 - 12 inches



## Maple Production Maple States

Name			
a secondonament de mon.			

Circle the names of the top ten maple producing states in the word search. The list names them for you.

**MASSACHUSETTS** 

**NEW YORK** 

**PENNSYLVANIA** 

**WISCONSIN** 

**VERMONT** 

**NEW HAMPSHIRE** 

CONNECTICUT

MAINE

**MICHIGAN** 

OHIO

H Н N 0 N F Н K F N K F E N E Х E K W E R K S Н W Х Ν K Q K S G M Н В R C F Р R S 0 K M E R N Η R Η G R K R N E N Ε N

### Maple Production Maple States

Name	

Circle the names of the top ten maple producing states in the word search. The list names them for you.

MASSACHUSETTS

**PENNSYLVANIA** 

**WISCONSIN** 

**NEW YORK** 

**VERMONT** 

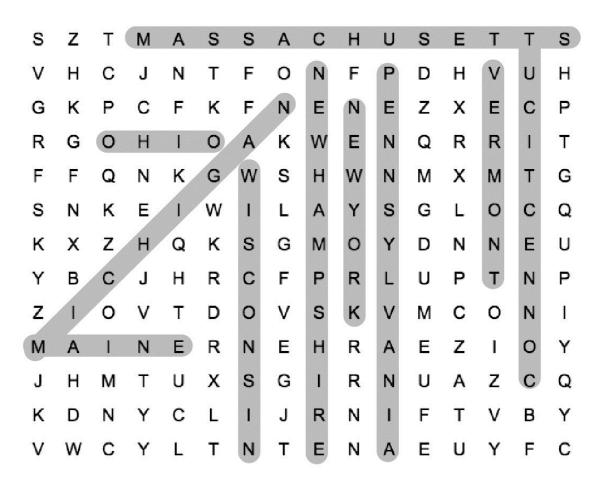
**NEW HAMPSHIRE** 

CONNECTICUT

**MAINE** 

**MICHIGAN** 

OHIO



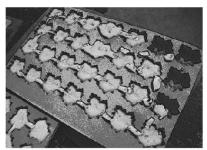
Name \_\_\_\_\_

### Maple Comes in All Phases

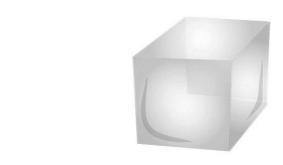
Draw a line connecting each of the maple pictures on the left to the matching phase of matter on the right.







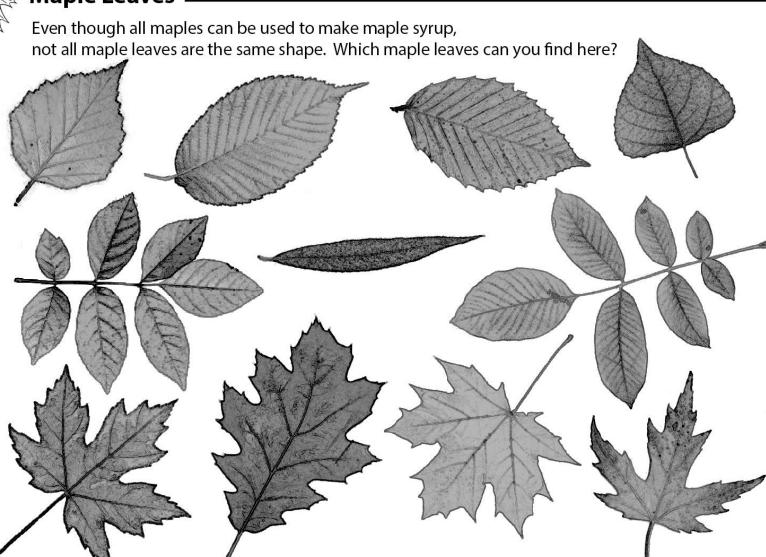






Name \_\_\_\_\_

Maple Leaves 1



# Maple Production Maple Scramble Unscramble the names of t

Name	

Unscramble the names of the two maple countries below.

Then unscramble the names of the top maple states, listed in order of production.

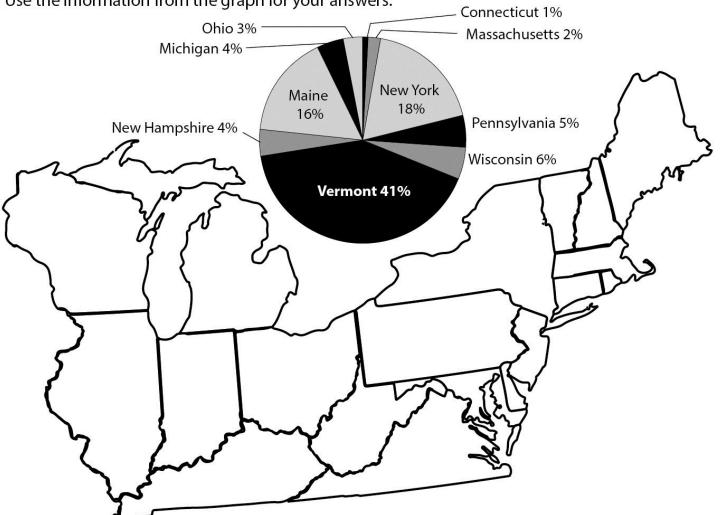
### **COUNTRY SCRAMBLE**

DIETUN ATTSSE	ANADAC	
STATE SCRAMBLE	-	
1. REVTOMN	2.	EWN KROY
3. EMANI	4.	NOWNISSIC
5. ALIVASPENNYN	6.	WEN SHIPRAHEM
7. GHANICIM	8.	ООІН

### 

Name \_\_\_\_\_

Write the state percentage (%) of maple production on each state on the map. Use the information from the graph for your answers.



# Maple Production Maple Multiplication

Name \_\_\_\_\_

Solve each word problem below by multiplication. Show your work.

- Joel and Daniel each purchased six maple suckers from Mr. Kelly's store. What was the total number of maple suckers the boys purchased?
- 2. Megan purchased 8 maple suckers that each cost 7¢. What was the total cost of her suckers?

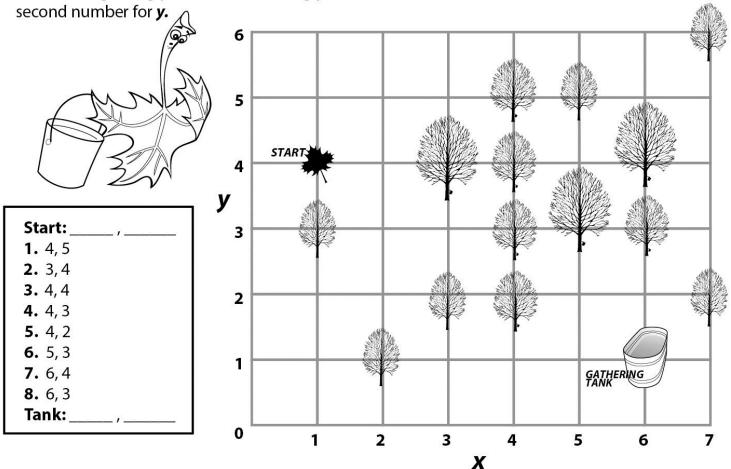
- 3. Eric bought nine maple suckers that cost 8¢ each. What was the total cost of his suckers?
- 4. Sarah bought ten maple suckers that each cost 9¢ each. How much did Sarah spend?

- 5. Later, Sarah returned two of her 9¢ suckers to the store. How much money did she get back?
- 6. Mark bought three maple suckers for each of his three friends. How many maple suckers did he buy?

Name \_\_\_\_\_

### Practice Coordinates |

Help Amber collect the maple sap and take it to the collecting tank. Plot the coordinates listed below on the map, then draw a line between each point. Also, write the coordinates for both the beginning point and the ending point. Remember the first number is for x, the



### Maple Production Sensory Words for

Sensory Words for the Sugarhouse

Good writers use sensory words describing something according to one or more of our five senses: taste, touch, sight, sound, smell.

Sort each sensory word below according to its related sense. Write it in the correct box.

fragrant	mapley	cloudy	voices	salty
hot	humming	rough	colorful	roar
sweet	shiny	smokey	sticky	aroma

TASTE	TOUCH	SIGHT
1	1	1
1	I I	Ī — I
Ī I	I I	Ī Ī
I I	I I	I I
L		



r —		- 7	r ·	
1	SOUND	1	ı S	MELL
1		1	1	
<u> </u>		- 1	I	
I -		- 1	I	
I		_ I	I	
L			r	

3	M	aple Production	-
M		Photosynthesis I	

N	ame	

The sugar in maple syrup comes from photsynthesis that happened in the leaf the summer before. Complete the crossword puzzle using words from the list for your answers.

4		5	6	DOWN  1. A carbon compound converted into sugar during photosynthesis, two words	<ul> <li>2. Photosynthesis uses this energy</li> <li>3. Part of plant cell that holds chlorophyll</li> <li>5. Sweet compound produced by photosynthesis</li> <li>10. Carries the sugar in liquid out of the maple tree</li> </ul>
- - -	sap oxygen carbon dioxide sugar	8			ACROSS 4. Chloropyll makes leaves this color in the summer 6. Byproduct of photosynthesis 7. Chemical in plant cell that gathers light energy 8. Second compound converted during photosynthesis to make sugar
	green water sunlight chloroplast chlorophyll photosynthesis	9		10	9. Name of process in which plant produces sugar

### 

Name			
Service Street (1996) The Telephone Control of the			

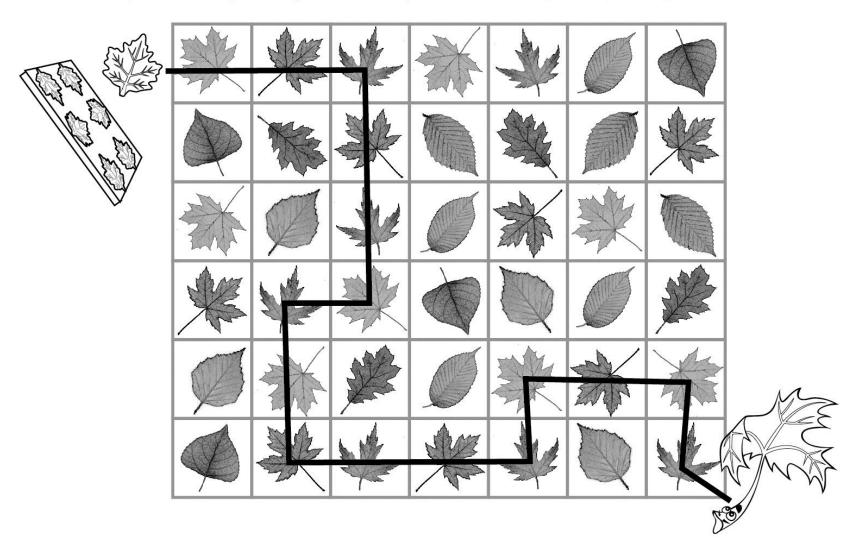
The sugar in maple syrup comes from photsynthesis that happened in the leaf the summer before. Complete the crossword puzzle using words from the list for your answers.

	¹C A			<sup>2</sup> S				,	³C H	con	cark verte	oon co ed int ohoto	o sug	jar	en 3.	Photo ergy Part o llorop	of pla				
⁴G		E	E	N			<sup>5</sup> S		L	two	wor	rds	_	N.I	by	Swee phot	tosyn	thes	sis .		
	B			L			U G		R	X	Υ	G	Εl	N		). Carr ut of t			_	า liqu	ıid
	N			Ġ			A		0						4.	CROS Chlor	opyll			aves :	this
	D		Č	Н	L	0	R	0	P	Н	Y	L	L		6.	lor in Bypro	oduct	of p	ohoto		
		sa	•					8.,	L		_				ga	Chen thers	light	ene	ergy		
	V	ca		ı dioxi	de			۷V	A		E	R			ed	Secoi I duri	ng ph				
	<u>^</u>	gr	gar een ater			P	Н	0	S	$\mathbf{O}^1$	ζ	γ	N	T	H	ake sı	ugar <b>S</b>	Τ	ς	7	
	Ď	su	nligh lorop				ļ. ·				A		1 N	•	9.	Name	e of p	roce	ess in	⅃ whicl	h
	Ε	ch	lorop		esis						Р					ant p					

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Name \_\_\_\_\_

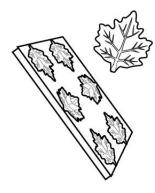
Follow the maple leaf candy from its mold to the hungry leaf waiting to for a sweet treat. Only move through the squares with maple leaves to make your way through the maze.

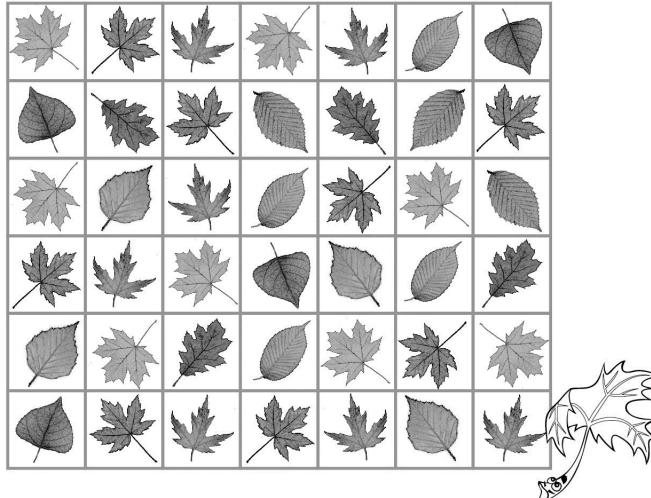


# Maple Production Practice Coordinates

Name	
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Follow the maple leaf candy from its mold to the hungry leaf waiting for a sweet treat. Only move through the squares with maple leaves to make your way through the maze.





Name \_\_\_\_\_

### 👺 Hidden in the Sugarhouse 🛚

Find the following hidden objects in the picture below: banana, pencil, paintbrush, heart, needle, fish, toothbrush, bell, paper clip, ruler, shoe, ice cream cone, candle



Name \_\_\_\_\_

### 👺 Hidden in the Sugarhouse 🛚

Find the following hidden objects in the picture below: banana, pencil, paintbrush, heart, needle, fish, toothbrush, bell, paper clip, ruler, shoe, ice cream cone, candle

