

Fall Activity Book



2nd Grade

Name: _____

Fall Fun Facts

Read the fun facts carefully. You will need them for the activities!

Fall starts on September 22 or 23. That day is called the equinox: day and night are almost the same length.



Leaves are green because of chlorophyll (say: KLOR-uh-fill), the stuff that helps trees make food from sunlight.



In fall, trees stop making chlorophyll. The green fades and the yellow and orange that were hiding underneath show up.



Squirrels bury thousands of nuts every fall. They forget some, and those nuts can grow into new trees.



Many birds migrate in fall. Migrate means to travel a long way to a warmer place for the winter.



Bears eat a LOT in fall to get fat. In winter they sleep for months in a den.



Illinois grows more pumpkins than any other state in the United States.



The harvest moon is the full moon closest to the first day of fall. Long ago it helped farmers work late.



On the first Sunday of November, clocks in most of the US go back one hour. It gets dark earlier.



Activities

You can find all the answers in this book!

1. When does fall start?

2. What makes leaves green?

3. What does the word migrate mean?

4. Why do bears eat so much in fall?

5. Which state grows the most pumpkins?

6. What is the harvest moon?

7. What happens to the clocks on the first Sunday of November?

8. Go to mokifun.com and play: Falling Leaf.

What was your score? I scored _____ points.

Word Search

Find all the words. The leftover letters spell the secret word.

F	R	O	S	T	G	O	O	S	E
A	C	O	R	N	S	C	A	R	F
L	E	A	V	E	S	P	I	E	A
C	A	L	W	F	T	A	R	L	U
I	P	E	I	H	R	O	A	R	T
D	P	A	N	A	E	W	K	A	U
E	L	F	D	Y	E	L	E	I	M
R	E	M	A	P	L	E	L	N	N

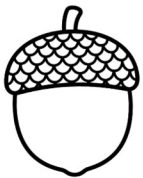


owl
tree
rake
cider
leaves

hay
wind
apple
goose
autumn

pie
rain
acorn
frost

leaf
corn
maple
scarf



Solution: _____

Activity

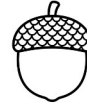
Go to mokifun.com and play: Word Race

How fast can you find the words?

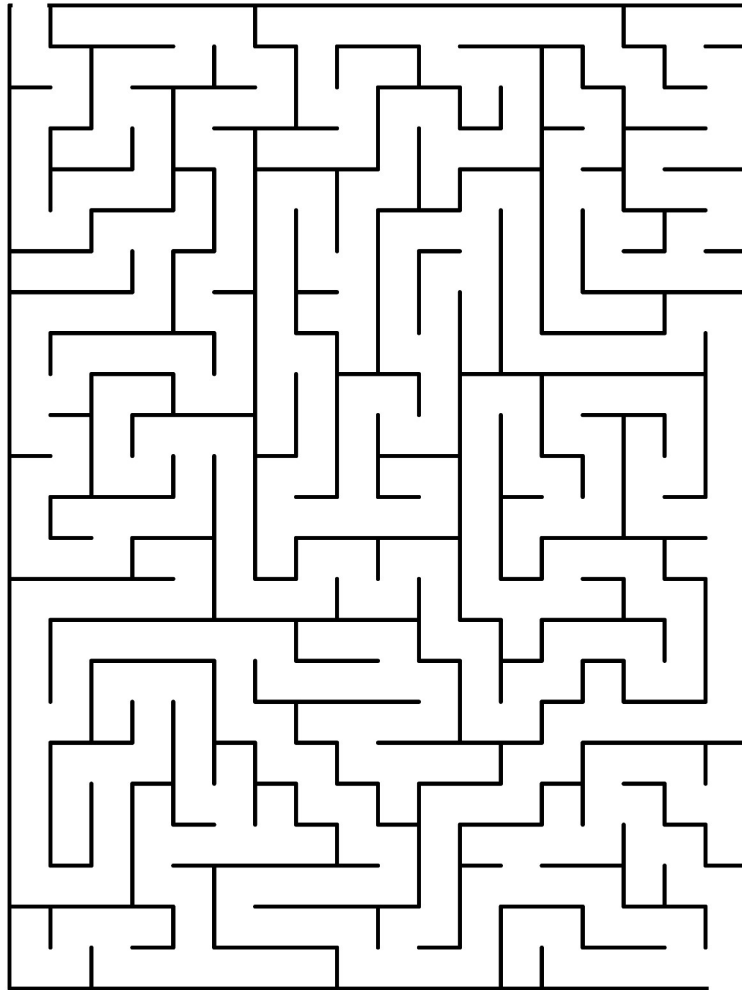
My score: _____

Fall Maze

Find the way from start to finish!



START



FINISH



Activity

Go to mokifun.com and play: Math Monkey

How many problems did you get right?

My score: _____



Word Scramble

Unscramble the letters. All the words are about fall!



P L E A M →

E A L F →

C N O A R →

T E R E →

F G O →

N S U T →

L O W →

C A F R S →

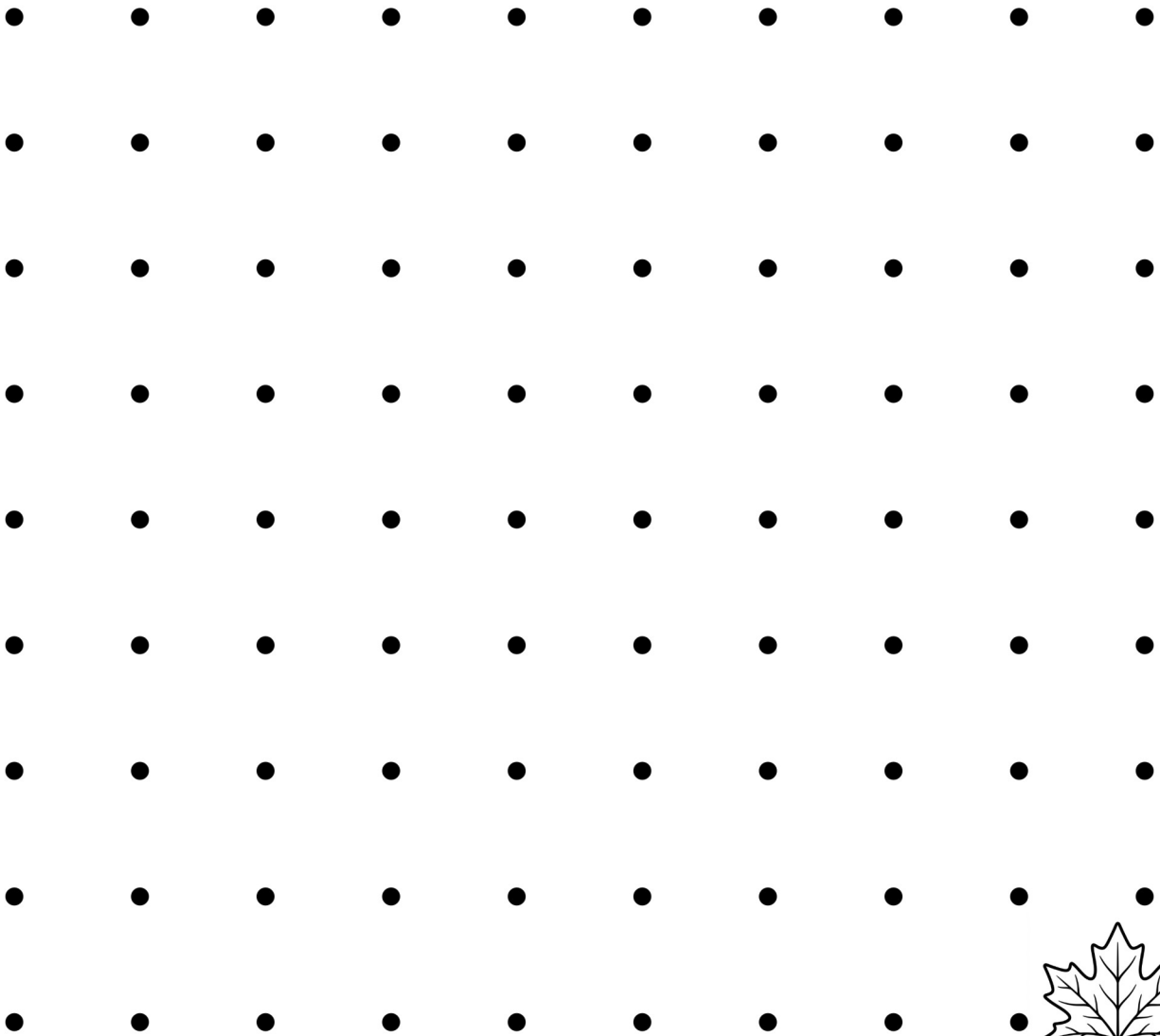
W D I N →

E I R C D →



Dots and Boxes

A game for two. Read the rules at the bottom and play!



How to play Dots and Boxes (2 players)

1. Take turns drawing one line between two dots that are next to each other (no diagonals).
2. Did your line close a box? Write your initial in it: that box is yours.
3. After closing a box, you get one more turn.
4. When all boxes are closed, the player with the most boxes wins!

Secret Message

Solve the problems and crack the code!

Activity 1

$35 = D$

$36 = C$

$43 = R$

$44 = O$

$53 = B$

$55 = N$

$76 = A$

$84 = H$

$\textcircled{1} \quad 50 + 26 = \underline{\hspace{2cm}}$

$\textcircled{2} \quad 10 + 26 = \underline{\hspace{2cm}}$

$\textcircled{3} \quad 20 + 24 = \underline{\hspace{2cm}}$

$\textcircled{4} \quad 40 + 3 = \underline{\hspace{2cm}}$

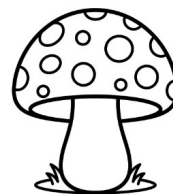
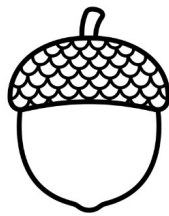
$\textcircled{5} \quad 40 + 15 = \underline{\hspace{2cm}}$

$\textcircled{6} \quad 50 + 3 = \underline{\hspace{2cm}}$

$\textcircled{7} \quad 20 + 15 = \underline{\hspace{2cm}}$

$\textcircled{8} \quad 60 + 24 = \underline{\hspace{2cm}}$

1	2	3	4	5



Activity 2

$23 = F$

$53 = A$

$54 = B$

$57 = E$

$72 = D$

$76 = L$

$79 = H$

$82 = C$

$\textcircled{1} \quad 50 + 26 = \underline{\hspace{2cm}}$

$\textcircled{2} \quad 40 + 17 = \underline{\hspace{2cm}}$

$\textcircled{3} \quad 50 + 3 = \underline{\hspace{2cm}}$

$\textcircled{4} \quad 20 + 3 = \underline{\hspace{2cm}}$

$\textcircled{5} \quad 30 + 24 = \underline{\hspace{2cm}}$

$\textcircled{6} \quad 70 + 12 = \underline{\hspace{2cm}}$

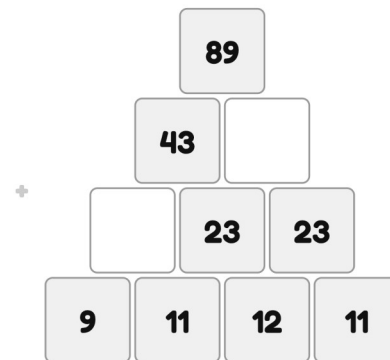
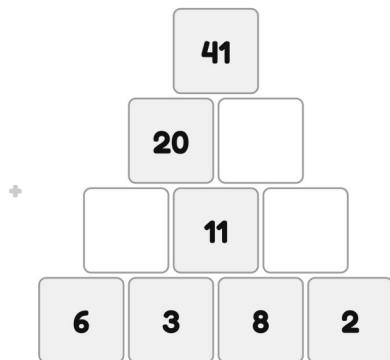
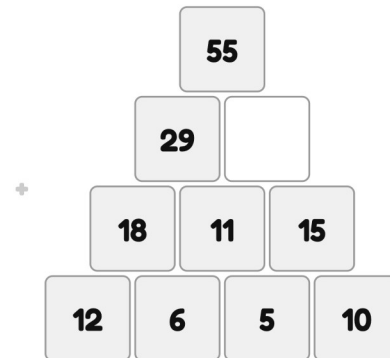
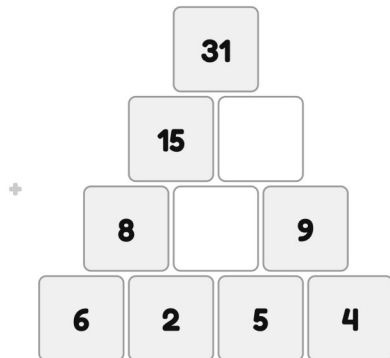
$\textcircled{7} \quad 60 + 12 = \underline{\hspace{2cm}}$

$\textcircled{8} \quad 50 + 29 = \underline{\hspace{2cm}}$

1	2	3	4

Math Pyramid

Each box is the sum of the two boxes below it. Fill in the empty boxes.



Activity

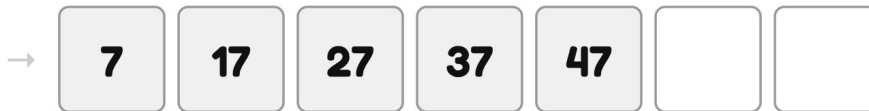
Go to mokifun.com and play: Math Monkey

How many problems did you get right?

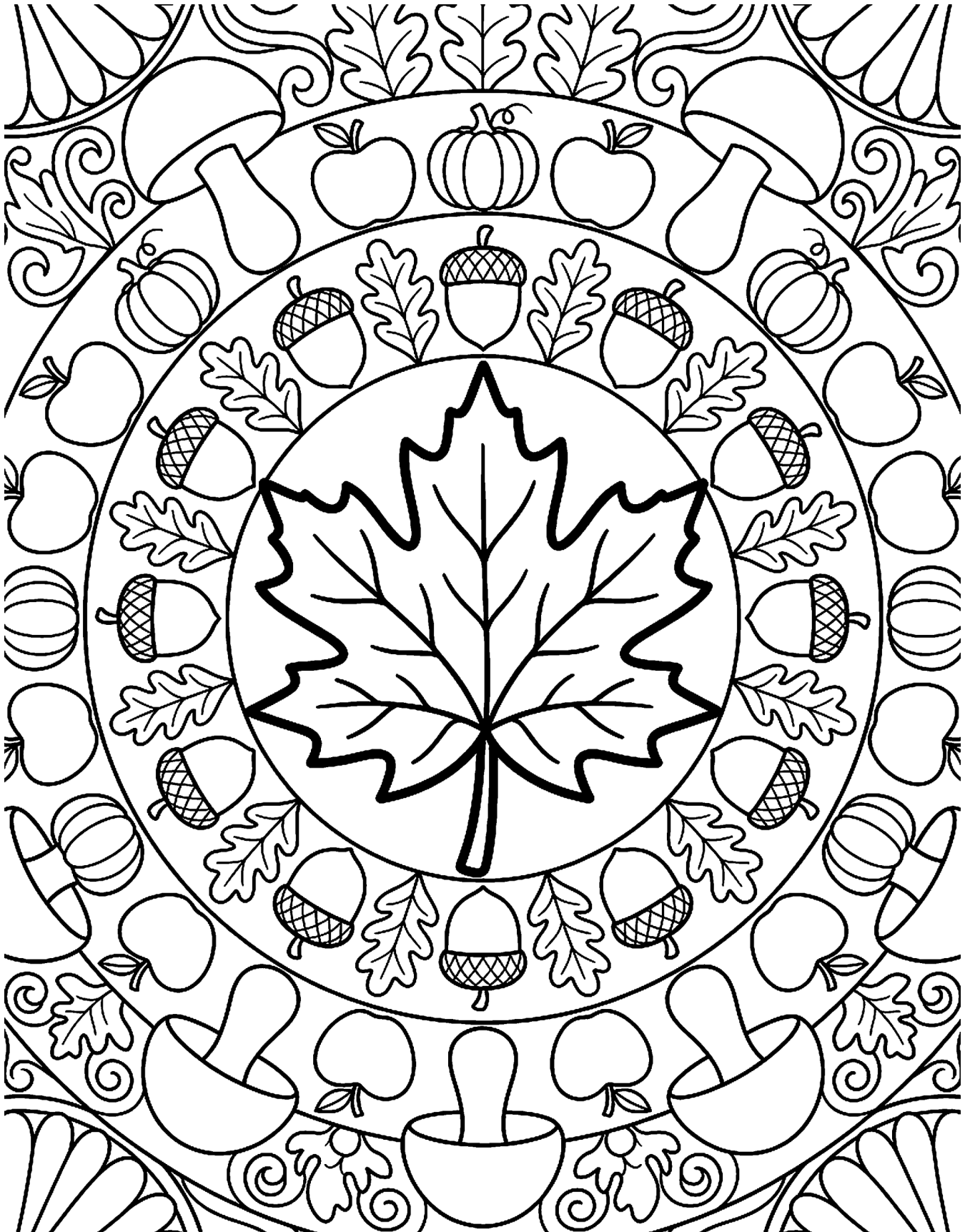
My score: _____

Patterns

Find the pattern and fill in the empty boxes.



Mandala



Code Breaker

Each symbol stands for a letter. Crack the code and read the sentences!



Secret Code

	=	A		=	B		=	C		=	D		=	E		=	F		=	G		=	H		=	I
	=	K		=	L		=	N		=	O		=	P		=	R		=	S		=	T		=	U
	=	V		=	W		=	Y																		

Message 1

Message 2

Message 3

Message 4

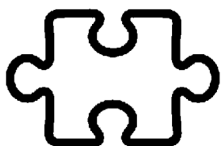
Message 5



Fun Games!



www.mokifun.com



Puzzles



Mazes



Race



Coloring