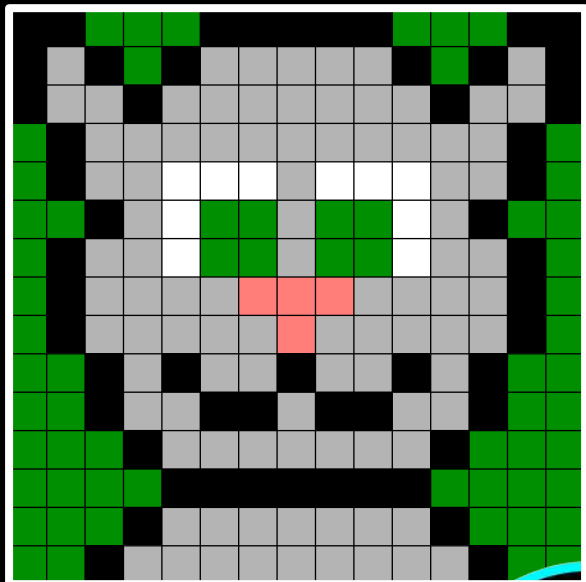
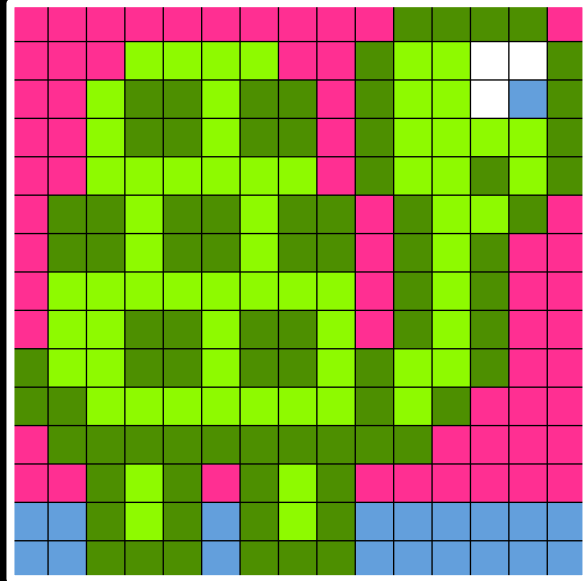
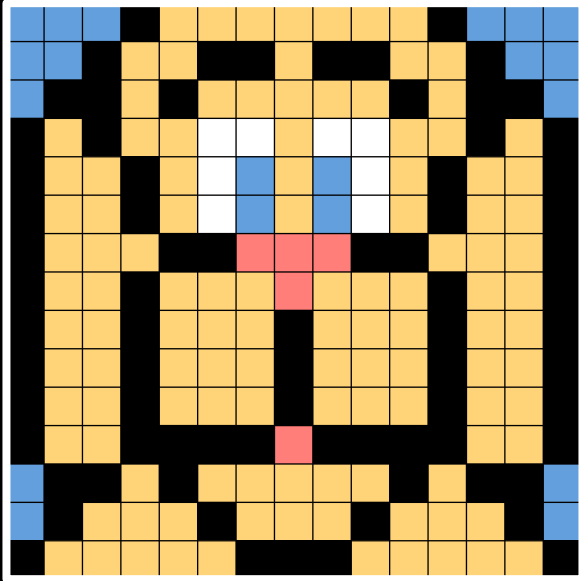


SUBTRACTION

Mystery Pictures



3 SKILL LEVELS

THE
CLEVER
TEACHER

TABLE OF CONTENTS

How is this product organized?

How to Use.....3-4

Mystery Picture: Pet #1 (Dog)

- Skill Level 1 (0-10).....5
- ▲ Skill Level 2 (0-15).....6
- Skill Level 3 (0-20).....7

Mystery Picture: Pet #2 (Cat)

- Skill Level 1 (0-10).....8
- ▲ Skill Level 2 (0-15).....9
- Skill Level 3 (0-20).....10

Mystery Picture: Pet #3 (Turtle)

- Skill Level 1 (0-10).....11
- ▲ Skill Level 2 (0-15).....12
- Skill Level 3 (0-20).....13

Answer Keys.....14-16

Terms of Use & Links.....17-18

HOW TO USE

FIRST TIME

If your students have never used mystery pictures before, I suggest modeling how to solve a few boxes. This is the order I teach my students to follow: 1. Solve one box, 2. Write the answer in the box, 3. Use the key to color the box, 4. Repeat. Students love to see the picture unfold before their eyes.

I also recommend using **colored pencils and crayons** rather than markers. If students use markers, you won't be able to read their answers.

WHEN TO USE

Mystery pictures will take your students quite a while to complete. This makes them great for fast finishers! They are also perfect for **reviewing and practicing concepts**. I would NOT recommend using these right after you introduce a concept. If students are not even close to mastery, this activity will be frustrating for them. (One reason I made 3 skills levels is to help all students feel successful).

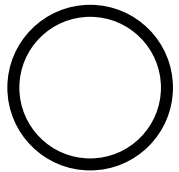
I have found that students enjoy doing these in groups or by themselves.

HOW TO ASSIGN LEVELS

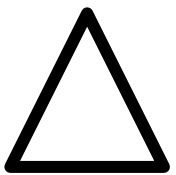
You could **assign** groups by giving a quick quiz on the concept and then dividing your students into 3 ability levels.

You could also tell the students which group is beginner, intermediate, and advanced and let them **choose** which picture to work on. I have been impressed with my students' desires to challenge themselves. Some students are very motivated when they know they are working on the "advanced" level.

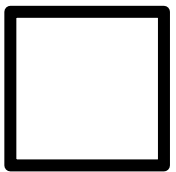
HOW TO USE



Level 1



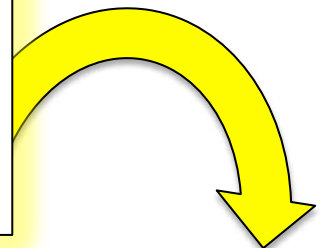
Level 2



Level 3

HINT: The **more sides** the shape has, the **more difficult** the skill level is.

HINT: See the top right corner for the **Mystery Picture LEVEL**



Name: _____ Date: _____

Mystery Picture: Safari Animal #1

Name: _____

Date: _____



Mystery Picture: Pet #1

8-8	2-1	1-0	9-6	7-1	9-3	8-2	10-0	9-3	7-1	10-2	9-6	4-3	8-8	6-5
1-1	6-6	7-5	8-2	10-3	4-2	4-2	8-2	9-7	6-3	7-0	8-2	4-2	1-1	10-10
9-9	10-7	2-0	9-2	3-1	8-1	10-2	9-2	8-1	9-0	9-6	9-2	7-4	3-1	3-3
5-2	6-0	4-2	10-2	10-4			10-2			6-0	10-2	5-3	10-4	8-6
6-4	8-1	8-1	7-5	9-1		2-1	7-0	3-3		8-1	7-5	10-1	9-1	4-1
9-6	10-3	7-1	9-7	10-0		9-9	10-2	2-1		9-3	3-0	7-1	10-0	2-0
9-7	9-0	10-3	6-0	9-7	8-5	10-5	10-6	4-0	9-7	4-2	9-0	10-3	8-2	4-2
8-6	10-4	9-0	3-1	9-2	9-1	9-0	5-1	8-1	9-2	8-1	10-7	9-0	9-2	7-4
4-1	9-1	10-4	5-2	10-2	10-0	10-4	4-2	8-0	10-2	8-0	8-6	10-4	10-2	5-3
7-5	8-0	9-1	6-4	7-0	8-2	9-1	7-4	10-1	7-0	10-1	4-1	9-1	7-0	10-8
2-0	10-0	8-2	9-7	9-3	10-0	8-2	9-7	9-0	9-3	7-1	4-1	10-0	9-3	3-0
4-2	8-2	10-0	8-6	4-2	6-4	9-7	7-3	8-5	4-2	6-3	7-5	8-2	6-0	8-5
9-8	3-1	10-7	9-0	7-4	9-2	10-2	9-0	9-1	8-1	3-1	9-3	8-6	7-4	9-9
7-6	5-2	9-2	10-4	8-0	9-7	7-0	10-4	10-0	5-3	10-4	6-0	10-2	5-3	1-0
10-8	7-0	10-2	9-1	10-1	7-0	7-5	6-4	4-1	10-1	9-1	8-1	7-0	10-1	4-1

The picture is: _____

Coloring Key: (leave blank squares white)

0-1

Blue

4-5

Pink

2-3

Black

6-10

Tan

Name: _____

Date: _____



Mystery Picture: Pet #1

9-7	3-0	2-0	10-2	9-4	6-2	14-10	7-1	14-10	9-4	15-9	7-0	2-0	9-7	8-6
6-3	8-5	15-3	10-6	10-5	10-0	9-0	6-0	10-3	11-0	13-9	10-6	9-0	6-3	4-1
3-1	13-2	15-2	5-1	11-1	9-5	15-10	8-2	15-10	4-0	13-2	5-1	13-2	11-1	7-5
9-1	7-1	14-3	7-2	5-0			9-3			14-8	7-2	14-1	5-0	10-2
12-1	6-0	10-6	15-2	8-4		6-4	10-4	15-13		13-8	10-1	6-0	8-4	15-5
14-4	8-2	10-4	15-0	6-1		12-10	15-9	2-0		6-2	15-0	8-2	6-1	10-2
13-1	9-3	15-9	10-5	13-1	11-0	1-1	6-6	5-4	15-3	12-2	10-5	9-3	10-6	15-5
8-0	10-4	13-9	11-1	5-1	6-2	10-4	4-4	10-4	5-1	9-5	11-1	10-4	5-1	7-0
10-2	15-9	14-9	9-1	7-2	7-3	15-9	12-2	15-9	7-2	9-4	9-1	15-9	7-2	15-3
15-5	13-9	14-8	12-1	9-5	9-5	13-9	14-2	13-9	9-5	8-3	12-1	13-9	9-5	15-2
7-0	14-9	6-1	7-0	6-2	7-1	14-9	15-0	14-9	6-2	10-4	14-4	14-9	6-2	15-0
15-3	14-8	10-6	15-3	15-3	13-1	11-0	10-10	15-3	13-3	11-0	13-1	14-8	7-3	10-3
7-4	14-0	13-1	8-4	15-2	8-2	13-8	4-0	13-8	9-5	14-0	14-9	14-0	15-2	13-11
5-3	12-0	7-2	6-1	9-4	10-2	13-7	5-0	13-7	12-2	14-9	14-8	13-7	14-3	14-12
10-1	7-2	9-5	10-6	8-3	10-4	13-0	12-1	10-1	8-3	14-8	13-8	7-2	8-3	12-1

The picture is: _____

Coloring Key: (leave blank squares white)

0-1

Pink

4-6

Tan

2-3

Blue

7-15

Black

Name: _____

Date: _____



Mystery Picture: Pet #1

6-3	3-0	15-12	15-4	16-6	17-10	19-11	19-12	14-4	9-2	12-2	17-1	15-12	18-15	3-0
17-14	8-5	15-3	12-2	19-9	14-2	15-3	10-2	19-4	20-9	17-11	18-10	14-2	19-15	8-5
14-10	17-1	19-6	17-11	16-1	12-2	10-1	20-11	9-2	16-10	19-6	12-2	18-4	18-5	19-16
17-3	7-1	18-2	6-0	9-3			13-3			7-0	17-11	17-3	7-1	20-9
18-1	16-10	15-5	17-2	19-13		5-0	17-7	7-3		9-1	12-1	15-5	16-10	20-4
19-1	8-1	19-10	19-5	10-1		8-3	12-2	18-15		17-7	18-4	19-10	8-1	20-3
16-3	19-12	20-14	8-0	17-3	16-3	14-13	7-6	19-17	20-9	18-6	9-1	20-14	19-12	12-1
15-4	10-2	20-10	15-1	15-5	16-6	20-10	5-5	10-2	10-3	18-12	18-1	20-10	10-2	13-1
17-5	20-11	12-2	16-2	19-10	19-9	12-2	18-6	20-11	9-3	18-12	19-1	12-2	20-11	20-7
18-5	13-3	17-11	18-3	20-14	10-3	17-11	17-4	13-3	19-13	10-4	16-3	17-11	13-3	16-1
16-2	17-7	6-0	17-1	10-2	9-3	6-0	15-4	17-7	10-1	19-12	18-2	6-0	17-7	20-5
17-2	8-0	7-0	20-9	20-9	17-2	15-1	3-1	15-2	17-3	15-1	19-2	7-0	8-0	15-2
6-1	20-2	16-2	6-0	20-4	18-11	9-1	16-10	18-12	15-5	16-2	18-11	17-6	20-4	19-14
18-14	19-3	16-6	7-0	17-7	13-2	16-6	8-1	18-12	19-1	13-3	9-0	16-6	20-3	13-10
19-7	10-4	19-9	9-1	12-2	10-0	20-0	17-2	14-3	20-14	17-7	10-0	19-9	10-4	14-3

The picture is: _____

Coloring Key: (leave blank squares white)

0-2

Pink

6-10

Tan

3-5

Blue

11-20

Black

Name: _____

Date: _____



Mystery Picture: Pet#2

9-7	3-0	1-0	5-5	6-5	2-0	2-0	3-0	9-6	9-7	8-8	5-5	4-3	9-7	3-0
6-3	7-0	7-5	10-9	6-3	6-0	9-2	8-2	6-0	10-3	6-4	10-9	4-2	10-3	8-5
3-1	9-3	9-3	8-6	9-0	8-1	10-2	9-2	8-1	9-0	9-3	8-6	8-1	9-0	10-7
1-0	8-6	6-0	10-2	10-4	8-0	7-0	10-2	8-0	10-4	6-0	10-2	8-0	5-2	4-3
2-2	4-1	8-1	7-0				7-0				7-0	10-1	6-4	5-4
5-5	7-6	2-0	9-3		5-5	9-9	10-2	2-1	4-3		10-3	9-7	5-5	2-1
10-9	6-4	10-3	6-0		10-9	1-0	7-0	6-6	5-4		9-0	10-3	9-7	6-6
6-5	7-4	9-0	8-1	9-2	9-1	4-0	5-1	5-0	9-2	8-1	10-4	9-0	8-6	4-4
10-10	5-3	10-4	8-0	10-2	10-0	10-4	7-2	8-0	10-2	8-0	9-1	10-4	4-1	7-7
3-3	6-6	10-8	10-1	7-5	8-2	9-1	7-4	10-1	7-0	10-8	10-0	6-4	3-3	2-1
4-3	9-9	3-0	7-1	9-3	5-2	9-6	7-1	3-0	2-0	7-1	10-2	9-6	4-3	8-8
5-4	1-0	6-6	8-6	6-0	8-2	9-2	10-3	10-4	6-0	10-3	7-5	10-10	5-4	1-1
9-8	2-2	4-4	6-5	7-4	9-6	8-6	3-1	10-7	7-4	3-1	4-4	3-3	9-8	9-9
7-6	5-5	7-7	7-5	8-0	10-2	7-0	10-4	10-0	8-0	10-4	4-2	4-3	7-6	1-0
3-2	10-9	4-1	9-1	10-1	7-0	9-3	9-1	8-2	10-1	9-1	8-1	7-5	3-2	2-2

The picture is: _____

Coloring Key: (leave blank squares white)

0-1

Green

4-5

Pink

2-3

Black

6-10

Gray

Name: _____

Date: _____



Mystery Picture: Pet#2

15-0	8-1	2-0	9-7	9-7	15-4	8-1	14-4	15-0	10-0	2-0	3-1	2-0	15-0	14-4
10-3	15-11	15-3	8-6	10-3	7-3	15-11	6-0	15-11	10-5	9-0	5-2	9-0	10-5	13-1
11-1	15-10	8-4	7-0	4-0	9-5	15-10	8-2	15-10	4-0	14-9	15-2	15-10	4-0	8-0
5-2	14-1	6-1	7-2	5-0	9-4	7-1	9-3	7-1	5-0	14-8	7-2	7-1	9-1	2-0
6-4	13-3	10-6	9-5				10-4				9-5	6-0	12-1	4-2
9-6	14-12	15-4	9-4		9-7	12-10	15-9	2-0	9-6		9-4	9-2	9-6	9-7
9-7	12-2	15-9	10-5		6-3	13-11	13-9	4-2	9-7		10-5	9-3	13-1	6-3
8-6	14-2	13-9	4-0	5-1	6-2	9-9	4-4	9-8	5-1	9-5	4-0	10-4	8-0	3-1
4-1	15-1	14-9	5-0	7-2	7-3	15-9	7-7	15-9	7-2	9-4	5-0	15-9	10-2	5-2
7-5	15-12	12-0	8-4	15-5	9-5	13-9	14-2	13-9	9-5	15-4	8-4	15-4	7-5	6-4
2-0	10-7	12-1	4-0	6-2	14-4	10-0	9-4	7-0	14-1	10-4	15-9	10-0	2-0	10-7
4-2	12-10	9-7	15-3	7-3	6-0	14-8	10-5	14-8	7-3	15-9	13-1	9-7	4-2	12-10
7-4	13-11	8-6	13-10	15-2	8-0	14-0	11-1	15-2	9-2	14-0	13-10	8-6	7-4	13-11
5-3	14-12	4-1	14-3	9-4	9-3	13-7	5-0	13-7	9-4	14-9	10-2	4-1	5-3	14-12
10-8	15-13	10-2	10-6	8-3	10-4	7-2	8-4	7-2	8-3	14-8	13-8	13-0	10-8	15-13

The picture is: _____

Coloring Key: (leave blank squares white)

0-1**Pink****4-6****Gray****2-3****Green****7-15****Black**

Name: _____

Date: _____



Mystery Picture: Pet#2

18-7	14-1	15-12	15-11	5-1	18-7	16-5	18-4	14-1	17-1	5-1	18-13	15-12	15-4	14-1
14-2	18-8	15-3	16-13	20-7	18-10	20-13	10-2	18-8	7-1	15-3	17-12	14-2	18-8	19-4
18-4	9-2	10-1	18-5	10-3	12-2	10-1	20-11	9-2	16-10	6-0	20-4	10-1	9-2	17-1
7-2	20-9	11-1	6-0	9-3	17-11	11-1	13-3	7-1	8-1	7-0	17-11	11-1	16-2	18-13
9-5	20-4	15-5	7-0				17-7				6-0	15-5	17-2	17-12
10-7	9-4	20-1	17-7		10-7	8-3	12-2	18-15	10-7		7-0	19-1	18-13	9-4
20-15	12-1	20-14	8-0		20-15	9-5	17-11	19-15	20-15		9-1	20-14	20-7	10-5
5-1	13-1	20-10	18-12	15-5	16-6	6-4	5-5	2-0	10-3	18-12	16-6	20-10	16-1	4-0
9-4	20-7	12-2	18-12	19-10	19-9	12-2	4-4	20-11	9-3	18-12	19-9	12-2	20-5	16-11
5-2	18-15	19-5	10-4	16-3	10-3	17-11	17-4	13-3	19-13	19-5	10-3	18-5	4-0	18-15
14-11	19-15	20-6	12-2	10-2	16-2	20-6	9-2	20-5	18-4	19-12	9-3	16-2	20-17	19-15
8-4	15-10	7-3	20-9	20-11	19-13	7-0	7-1	8-0	11-1	10-2	19-2	7-3	6-2	15-10
6-1	19-14	3-0	5-2	20-4	17-6	16-2	18-5	20-2	18-1	16-2	9-6	3-0	20-16	19-14
18-14	13-10	8-5	20-3	17-7	9-0	16-6	8-1	18-12	19-10	13-3	18-6	8-5	5-0	13-10
10-6	4-1	20-0	9-1	12-2	10-0	19-9	19-12	10-4	20-14	17-7	10-0	19-7	8-3	4-1

The picture is: _____

Coloring Key: (leave blank squares white)

0-2

Pink

6-10

Gray

3-5

Green

11-20

Black

Name: _____

Date: _____



Mystery Picture: Pet#3

9-7	3-0	4-1	9-6	9-7	2-0	2-0	3-0	9-6	9-7	8-8	5-5	4-3	8-8	3-0
6-3	8-5	7-5	8-2	10-3	6-0	9-2	8-5	9-7	6-6	7-0	8-2			10-10
3-1	10-7	9-3	6-5	3-3	8-1	4-4	9-8	8-6	4-4	9-3	9-2		4-0	3-3
5-2	8-6	6-0	10-10	4-3	8-0	7-7	7-6	4-1	7-7	6-0	10-2	8-0	10-4	4-3
6-4	4-1	8-1	7-0	9-1	10-1	9-3	7-0	7-5	2-1	8-1	7-0	3-2	9-1	5-4
9-6	7-6	8-8	9-3	2-1	5-5	7-1	8-8	2-1	9-6	5-5	10-3	7-1	5-5	2-0
9-7	3-2	1-1	6-0	6-6	10-9	10-3	1-1	6-6	9-7	10-9	9-0	1-1	9-7	4-2
8-6	10-4	9-0	8-1	9-2	9-1	9-0	9-3	8-1	8-6	6-5	10-4	9-9	8-6	7-4
4-1	9-1	10-4	7-6	7-7	10-0	5-5	1-0	8-0	4-1	10-10	9-1	1-0	4-1	5-3
3-3	8-0	9-1	3-2	2-1	8-2	10-9	2-2	10-1	3-2	10-1	10-0	2-2	7-5	10-8
4-3	9-9	8-2	7-1	9-3	10-0	8-2	7-1	9-0	8-8	7-1	2-1	9-6	2-0	3-0
4-2	1-0	6-6	10-9	1-1	5-4	6-6	1-0	10-9	1-1	5-4	7-5	9-7	4-2	8-5
7-4	3-1	4-4	9-0	9-9	9-6	4-4	9-0	6-5	7-4	3-1	2-0	8-6	7-4	10-7
9-4	7-2	7-7	10-4	1-0	5-0	7-7	10-4	10-10	9-4	7-2	7-3	5-0	9-4	7-2
8-3	9-5	2-1	3-3	2-2	8-4	2-1	10-9	3-3	8-3	9-5	9-5	8-4	8-3	9-5

The picture is: _____

Coloring Key: (leave blank squares white)

0-1

Dark green

4-5

Blue

2-3

Pink

6-10

Lime green

Name: _____

Date: _____



Mystery Picture: Pet#3

15-0	8-1	7-0	10-2	15-0	15-4	8-1	14-4	15-0	10-0	2-0	3-1	2-0	9-7	14-4
10-3	9-0	15-3	10-6	10-5	7-3	15-11	13-1	10-3	6-3	13-9	10-6			4-1
11-1	13-2	8-4	4-1	3-1	9-5	3-1	7-5	11-1	3-1	14-9	5-1		9-9	7-5
9-1	14-1	6-1	7-5	5-2	9-4	5-2	2-0	9-1	5-2	14-8	7-2	7-1	5-0	2-0
12-1	13-3	10-6	9-5	8-4	8-3	6-0	10-4	12-1	6-4	13-8	9-5	10-8	8-4	4-2
14-4	14-12	6-3	9-4	9-6	9-7	8-2	3-0	2-0	7-0	9-7	9-4	8-2	9-6	10-2
13-1	15-13	3-1	10-5	9-7	6-3	9-3	8-5	4-2	15-3	6-3	10-5	5-2	13-1	15-5
8-0	10-4	13-9	4-0	5-1	6-2	10-4	14-9	10-4	15-2	3-1	4-0	6-4	8-0	7-0
10-2	15-9	14-9	12-10	4-1	7-3	15-13	12-10	15-9	14-3	5-2	5-0	9-6	10-2	15-3
7-5	13-9	14-8	13-11	7-5	9-5	13-10	13-11	13-9	7-5	8-3	8-4	9-7	15-5	15-2
2-0	10-7	6-1	4-0	6-2	7-1	14-9	9-4	14-9	2-0	10-4	14-12	10-0	7-0	15-0
15-3	12-10	9-7	15-13	4-2	4-1	9-7	15-13	5-2	4-2	4-1	13-1	11-0	15-3	10-3
15-2	14-0	8-6	8-4	7-4	8-0	8-6	4-0	6-4	9-2	14-0	8-0	14-0	15-2	11-1
7-6	3-3	4-1	6-1	5-3	10-10	4-1	5-0	9-6	7-6	10-10	15-14	1-0	7-6	5-5
3-2	4-3	7-5	15-12	10-8	3-3	7-5	15-12	9-7	3-2	3-3	6-6	2-2	3-2	10-9

The picture is: _____

Coloring Key: (leave blank squares white)

0-1

Blue

4-6

Lime green

2-3

Dark green

7-15

Pink

Name: _____

Date: _____



Mystery Picture: Pet#3

18-7	14-1	16-5	15-4	13-1	18-7	16-5	18-4	14-1	17-1	5-1	18-13	15-12	18-15	14-1
14-2	19-4	15-3	12-2	19-9	18-10	20-13	17-3	19-4	17-14	17-11	18-10			8-5
18-4	17-1	10-1	9-6	5-2	12-2	6-2	19-16	17-1	14-10	6-0	12-2		6-5	19-16
17-3	20-9	11-1	7-4	14-11	17-11	20-16	18-13	20-9	7-2	7-0	17-11	11-1	7-1	18-13
18-1	20-4	15-5	7-0	19-13	6-0	15-5	17-7	20-4	9-5	9-1	6-0	5-0	16-10	17-12
19-1	9-4	8-3	17-7	4-0	10-7	19-10	9-4	18-15	17-1	20-17	7-0	19-10	18-13	20-3
16-3	10-5	9-5	8-0	16-11	20-15	20-14	10-5	19-15	20-9	6-2	9-1	9-5	20-7	12-1
15-4	10-2	20-10	18-12	15-5	16-6	20-10	6-0	10-2	20-4	20-16	16-6	15-11	16-1	13-1
17-5	20-11	12-2	9-5	19-15	19-9	16-13	16-11	20-11	20-3	5-0	19-9	16-13	20-5	20-7
5-2	13-3	17-11	10-7	15-10	10-3	9-6	18-15	13-3	5-2	10-4	10-3	9-6	15-2	16-1
14-11	19-15	6-0	12-2	10-2	9-3	6-0	9-2	17-7	14-11	19-12	15-11	16-2	17-1	20-5
17-2	15-10	7-3	9-4	17-12	8-4	7-3	15-10	14-10	8-4	19-15	19-2	17-2	20-9	15-2
17-6	20-2	3-0	6-0	9-4	17-6	3-0	16-10	7-2	18-1	16-2	20-1	17-6	20-4	20-2
20-18	17-16	8-5	7-0	10-5	9-8	8-5	8-1	9-5	8-8	9-8	17-16	20-18	8-8	10-10
12-11	1-0	19-16	8-4	4-0	3-3	19-16	4-1	10-7	19-17	3-3	1-0	12-11	19-17	10-9

The picture is: _____

Coloring Key: (leave blank squares white)

0-2

Blue

6-10

Lime green

3-5

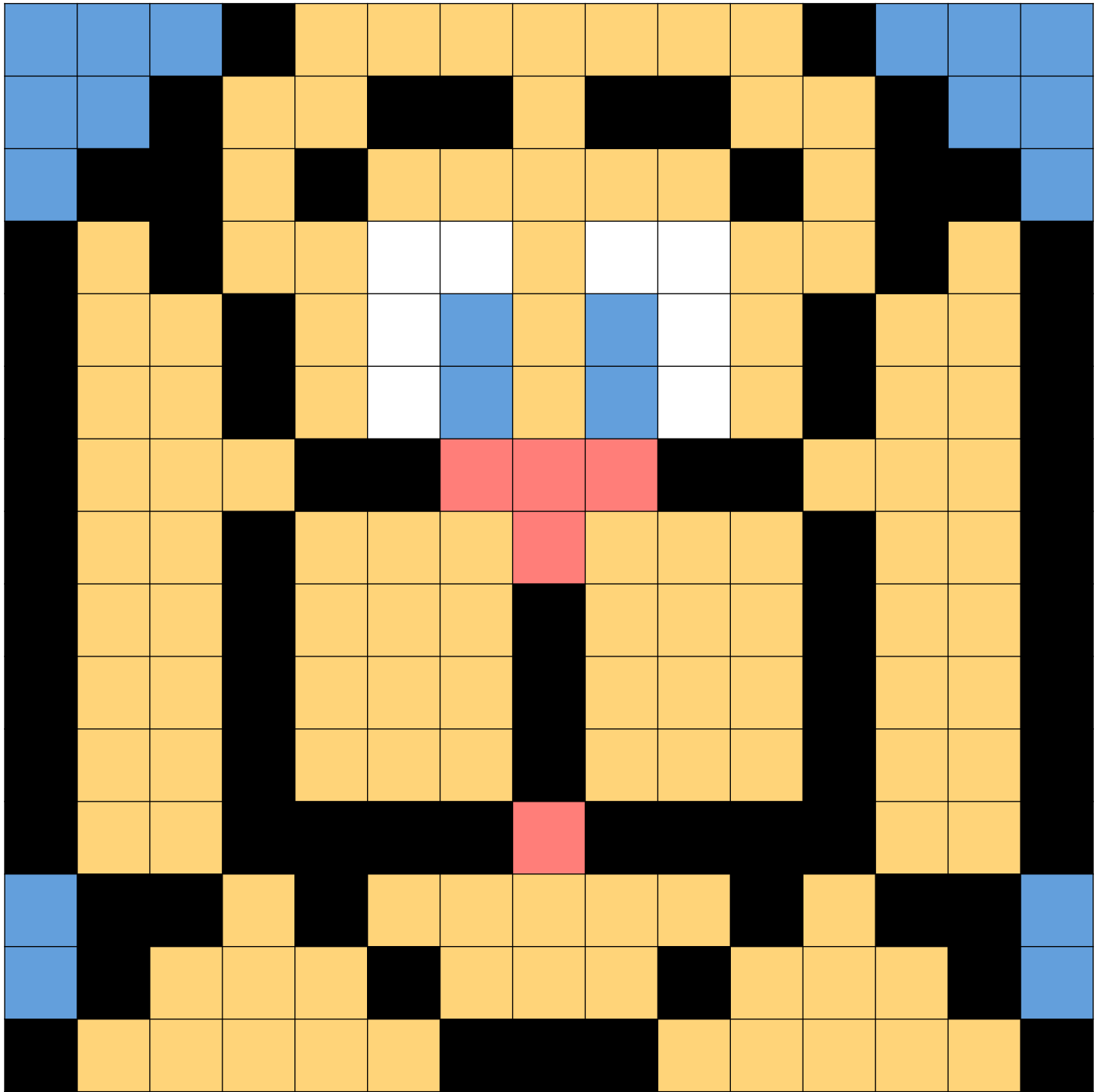
Dark green

11-20

Pink

Answer Key

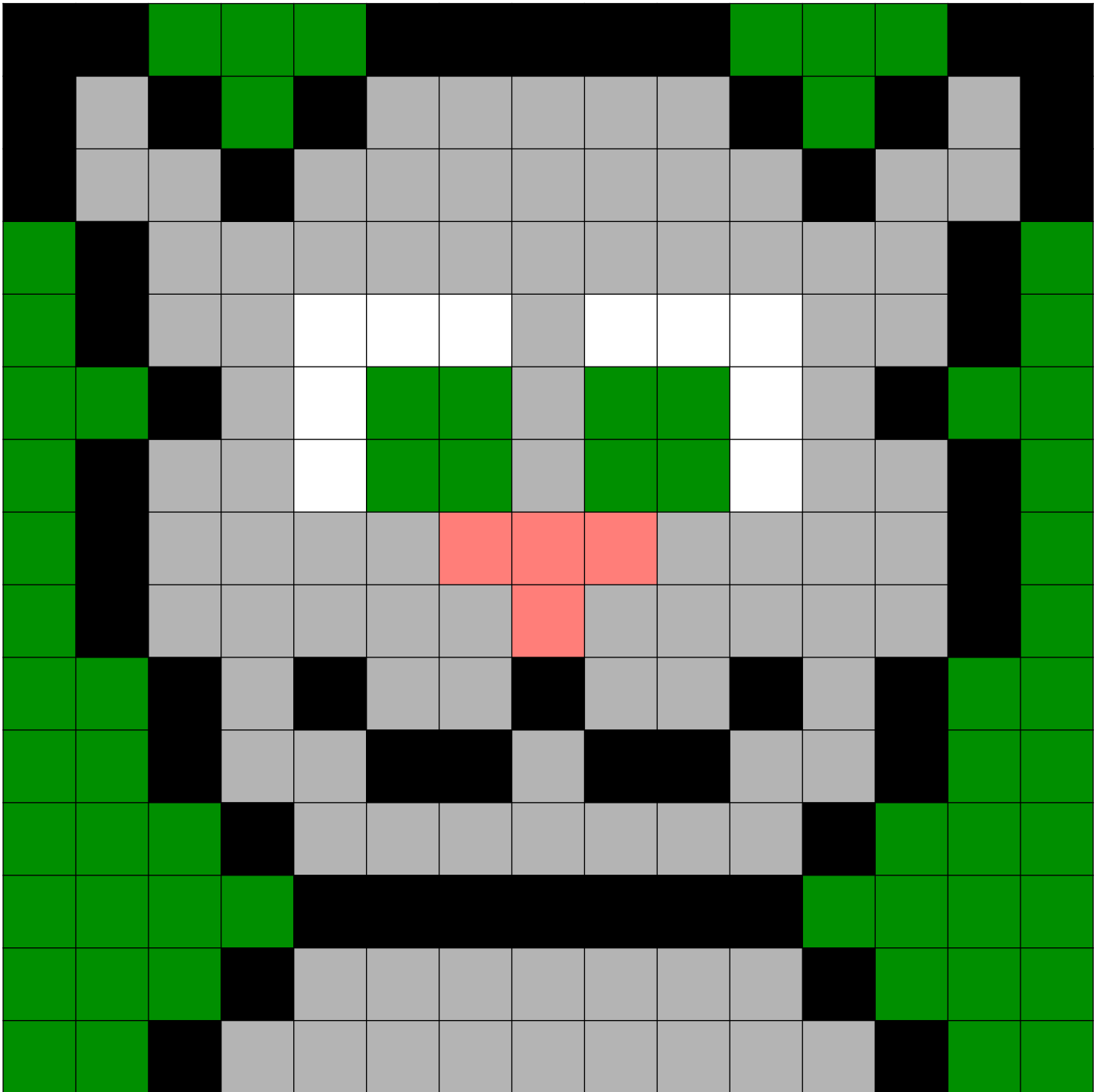
Mystery Picture: Pet#1



The picture is: **a dog**

Answer Key

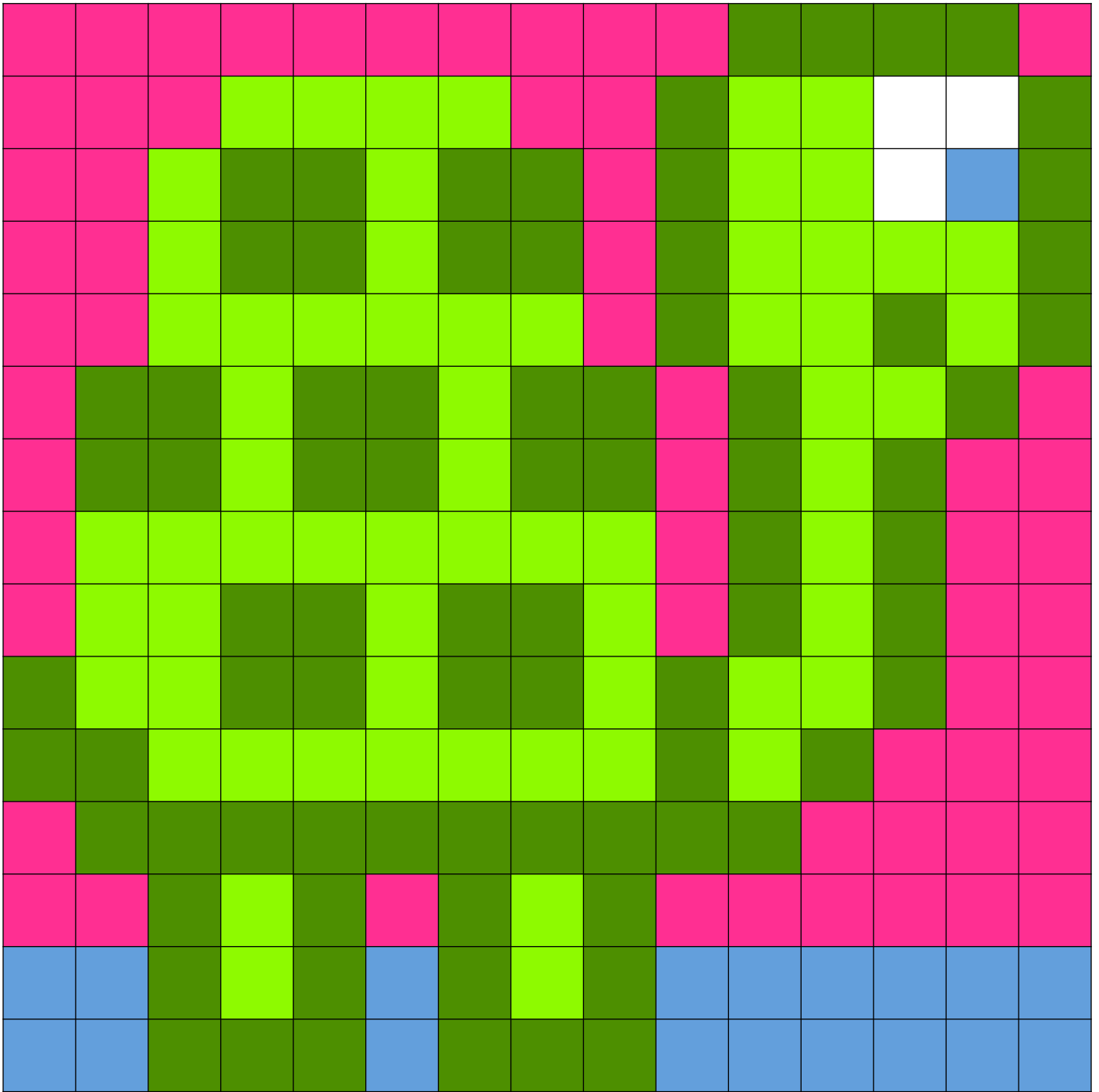
Mystery Picture: Pet#2



The picture is: **a cat**

Answer Key

Mystery Picture: Pet#3



The picture is: **a turtle**

THE CLEVER TEACHER


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SIMPLE ADDITION
Mystery Pictures



JUNGLE CREATURES

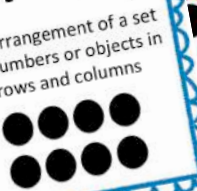
3 SKILL LEVELS




44 Editable
Library Labels

From The Clever Teacher


Array
an arrangement of a set of numbers or objects in rows and columns



Column
a vertical arrangement of numbers or objects (up and down)



Row
a horizontal arrangement of numbers or objects (side to side)



FREE ARRAY POSTERS

MULTIPLICATION
Mystery Pictures



SAFARI ANIMALS

3 SKILL LEVELS PER PICTURE



THE CLEVER TEACHER



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