

ON THE FARM MATH CENTERS

A ten frame filled with farm items: 2 horses, 2 tractors, 2 eggs, 2 pigs, and 2 people. Below it is a grid for counting from 1 to 5.

5					
4					
3					
2					
1					
6					

Sorting cards with categories: food (apple, banana), people (person), and plants (tree). Each card has a ten frame for sorting items.

Counting card with 6 chicks and a number line showing 5, 6, and 7.

TEN FRAME ADDITION
 $4 + 2 = 6$
A ten frame with 4 red dots and 2 yellow dots, and a grid below for practice.

Count & Write
6 horses
6

Number 6 card featuring a tree with the number 6, a barn with the word 'six', and a ten frame with 6 chicks.

Number recognition card with sheep and numbers 3, 4, and 5.

Number 4 tracing card with pigs and the number 4.

Number 5 card with a cow and the number 5.

Color matching card with a flower and colored blocks (blue, green, yellow, orange, red).

BUILD-A-PATTERN
A sequence of cow and flower icons for pattern recognition.

Sorting cards for cows and flowers.

Thank you for downloading this product; I hope you will enjoy using it and that it will be a valuable resource for you! I value your feedback, so please don't hesitate to contact me if you have any concerns whatsoever as I will endeavour to address them. And if you like what I've done, please let me know by leaving feedback at my online store :)

Lavinia

lavinia@kinder-resources.com

ILLUSTRATIONS Kari Bolt, Little Red, Hidesy's Clipart, Dancing Crayon Designs, Whimsy Clips, PartyHead Graphics, Ramona Majdis, Zip-a-Dee-doo-dah-Designs, Bunny on a Cloud, Krista Wallden - Creative Clips, Creating4 the Classroom, Rainbow Sprinkle Studio - Sasha Mitten, First Class Clipart, Erin Colleen Design

[teacherspayteachers.com/Store/Kari-Bolt](https://www.teacherspayteachers.com/Store/Kari-Bolt) [teacherspayteachers.com/Store/Littered](https://www.teacherspayteachers.com/Store/Littered) [teacherspayteachers.com/Store/Hidesys-Clipart](https://www.teacherspayteachers.com/Store/Hidesys-Clipart)
[dancingcrayon.com](https://www.dancingcrayon.com) [teacherspayteachers.com/Store/Whimsy-Clips](https://www.teacherspayteachers.com/Store/Whimsy-Clips) [teacherspayteachers.com/StorePartyhead-Graphics](https://www.teacherspayteachers.com/Store/Partyhead-Graphics)
[teacherspayteachers.com/Store/Ramona-Majdis](https://www.teacherspayteachers.com/Store/Ramona-Majdis) [teacherspayteachers.com/Store/Zip-a-dee-doo-dah-Designs](https://www.teacherspayteachers.com/Store/Zip-a-dee-doo-dah-Designs)
[teacherspayteachers.com/Store/Bunny-On-A-Cloud](https://www.teacherspayteachers.com/Store/Bunny-On-A-Cloud) [teacherspayteachers.com/Store/Krista-Wallden-Creative-Clips](https://www.teacherspayteachers.com/Store/Krista-Wallden-Creative-Clips)
[teacherspayteachers.com/Store/Creating4-The-Classroom](https://www.teacherspayteachers.com/Store/Creating4-The-Classroom) [teacherspayteachers.com/Store/Rainbow-Sprinkle-Studio-Sasha-Mitten](https://www.teacherspayteachers.com/Store/Rainbow-Sprinkle-Studio-Sasha-Mitten)
[teacherspayteachers.com/Store/First-Class-Clipart](https://www.teacherspayteachers.com/Store/First-Class-Clipart) [teacherspayteachers.com/Store/Erin-Colleen-Design](https://www.teacherspayteachers.com/Store/Erin-Colleen-Design)

This packet contains Images used under license from Shutterstock.com

FONTS [schoolfonts.com.au](https://www.schoolfonts.com.au) [teacherspayteachers.com/Store/Kimberly-Geswein-Fonts](https://www.teacherspayteachers.com/Store/Kimberly-Geswein-Fonts)
[teacherspayteachers.com/Store/Ramonam-Graphics](https://www.teacherspayteachers.com/Store/Ramonam-Graphics)

PRINTING TIP This resource has been designed for printing on A4-sized paper. If you are printing on a different size, select "shrink to printable area" or "print to fit page" (or a similar option) in order for the contents of this unit to print correctly.

Copyright © 2014 by Lavinia Pop - All rights reserved by author.

Purchase of this item entitles the purchaser the right to reproduce the pages for personal and classroom use. Duplication for other classes, an entire school or commercial purposes is strictly prohibited without written permission from the author. Minor editing is permitted only for personal use, however the document remains under copyright even when edited. Posting this item in whole or in part on the Internet in any form is strictly prohibited and is a violation of the Digital Millennium Copyright Act (DMCA).

Please be fair and don't share! If you are not the original purchaser of this file, please visit my store to purchase a copy. [Kinder-Resources.com](https://www.Kinder-Resources.com)

let's connect!



[Kinder-Resources.com](https://www.Kinder-Resources.com)



facebook.com/KinderResources



instagram.com/laviniapop_kinder_resources



pinterest.com/laviniapop

INTRODUCTION

Step into the world of farm fun with this Farm Math Center Activities pack! This comprehensive collection offers a variety of engaging, hands-on activities designed for preschool and kindergarten students. Each farm-themed activity includes a recording page, allowing children to document their learning as they explore concepts like counting, number recognition, pattern building, and more. Perfect for use in centers or small groups, these activities make learning interactive and exciting!

Contents:

1. Farm Write & Wipe Numbers 1-10

- **Preparation:** Print and laminate the cards, then cut them apart. Optionally, punch a hole in the top left corner of each card and secure them together with a key ring or pipe cleaner.
- **How to Use:** Children practice writing numbers using a dry-erase marker, enhancing number formation skills.

2. Farm Count and Clip Cards Numbers 1-10 (20 cards)

- **Preparation:** Print, laminate, and cut out the cards.
- **How to Use:** Children count the objects on each card and clip a clothes peg on the correct number or use a dry-erase marker to color the correct number.

3. Farm Count & Write Cards Numbers 1-10 (12 cards)

- **Preparation:** Print, laminate, and cut out the cards.
- **How to Use:** Children count the objects on the cards and write the corresponding number in the circle at the bottom, reinforcing counting skills.

4. Farm Ten Frame Match Numbers 1-10

- **Preparation:** Print, laminate, and cut out the cards.
- **How to Use:** Children count the pictures on the ten frame and match them with the correct number and number word cards.

5. Farm Missing Numbers 1-20

- **Preparation:** Print, laminate, and cut out the cards. Optionally, secure the cards together with a key ring or pipe cleaner.
- **How to Use:** Children identify and write the missing number on each card using a dry-erase marker, supporting number sequencing.

6. Farm Count and Graph Numbers 1-5

- **Preparation:** Print and laminate the cards.
- **How to Use:** Children count the objects and color the corresponding number of squares on the graph with an erasable marker or crayon.

7. Farm Number Puzzles 1-10

- **Preparation:** Print, laminate, and cut the puzzles into pieces, storing each puzzle in a separate bag.
- **How to Use:** Children arrange the puzzle pieces in numerical order to reveal the farm picture, promoting number sequencing and fine motor skills.

8. Farm Build a Pattern (AB/ABB/ABC/AAB)

- **Preparation:** Print and laminate the pattern cards.
- **How to Use:** Children follow the pattern sequence on the card and select the correct picture to complete the pattern, enhancing pattern recognition skills.

9. Farm Ten Frame Addition Within 20

- **Preparation:** Print, laminate, and cut out the cards and answer pieces.
- **How to Use:** Children solve addition equations by placing differently colored tokens on the ten-frame mat.

10. Farm Non-Standard Measurement: Length

- **Preparation:** Print and laminate the measurement cards and strips.
- **How to Use:** Children measure the length of objects using the provided measurement strips, reinforcing concepts of length and measurement.

11. Farm Sorting

- **Preparation:** Print, laminate, and cut out the sorting pieces.
- **How to Use:** Children sort the picture cards to the correct mats, enhancing categorization and critical thinking skills.

Happy Teaching! :)

NUMBER TRACING

I can

1

Write the number on my card, starting at the dot and following the arrows.



Lavinia Pop © 2014

ON THE FARM

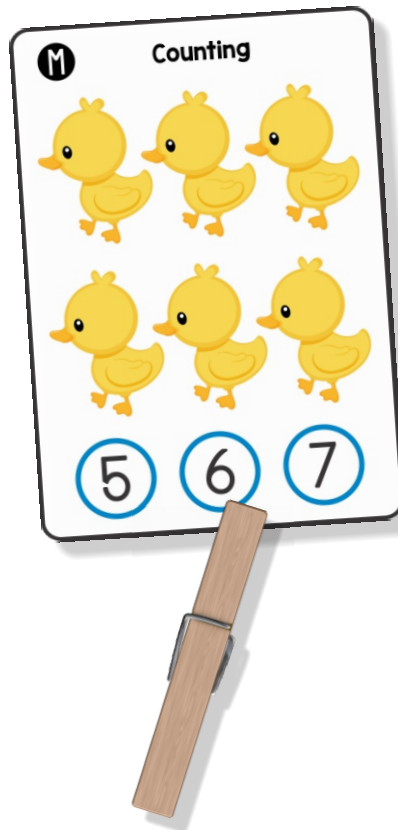
Number Tracing

Lavinia Pop © 2014

COUNT & CLIP

I can

- 1 Count the number of objects on the card.
- 2 Clip a peg to show my answer.
- 3 Record my work.



Name: _____

By Lavinia Pop © 2014

COUNT & CLIP RECORDING PAGE

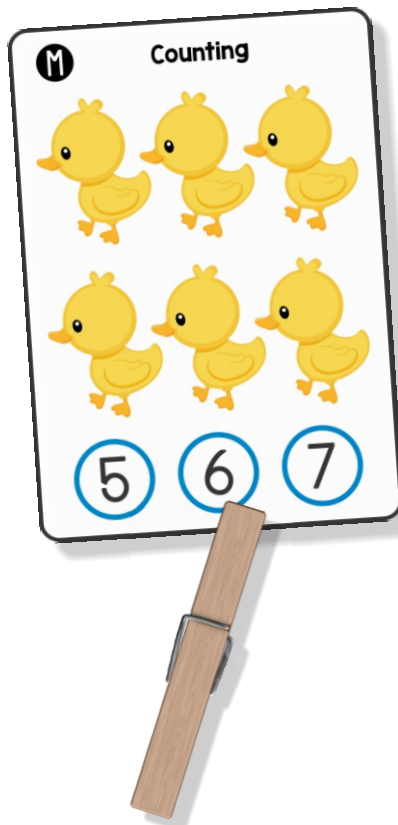
Select the number of objects for each card letter.

A	1	2	3	K	4	5	6
B	1	2	3	L	4	5	6
C	1	2	3	M	5	6	7
D	1	2	3	N	5	6	7
E	3	4	5	O	5	6	7
F	3	4	5	P	5	6	7
G	3	4	5	Q	8	9	10
H	3	4	5	R	8	9	10
I	4	5	6	S	8	9	10
J	4	5	6	T	8	9	10

Lavinia Pop © 2014

ON THE FARM

Count & Clip



Name: _____

By Lavinia Pop © 2014

COUNT & CLIP RECORDING PAGE

Select the number of objects for each card letter.

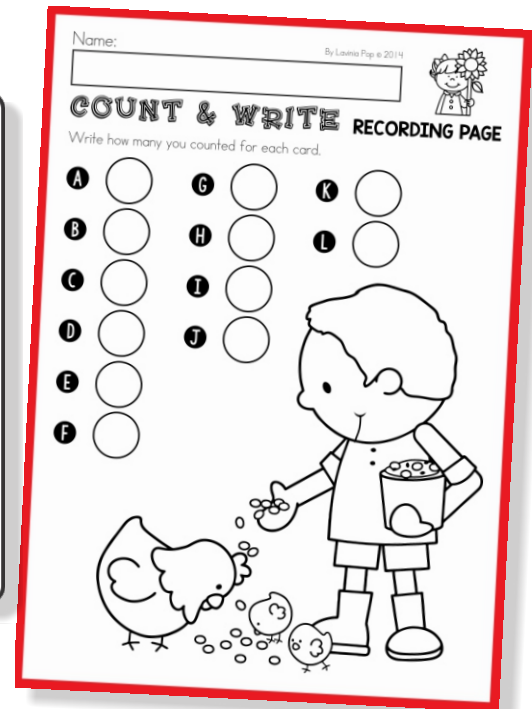
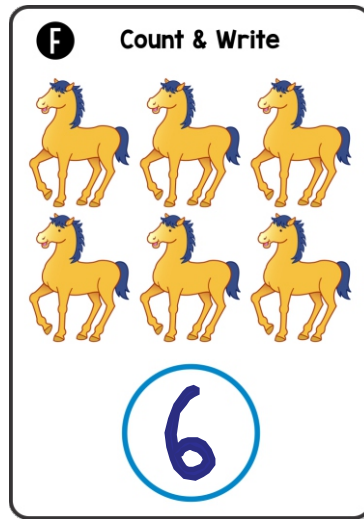
A	1	2	3	K	4	5	6
B	1	2	3	L	4	5	6
C	1	2	3	M	5	6	7
D	1	2	3	N	5	6	7
E	3	4	5	O	5	6	7
F	3	4	5	P	5	6	7
G	3	4	5	Q	8	9	10
H	3	4	5	R	8	9	10
I	4	5	6	S	8	9	10
J	4	5	6	T	8	9	10

Lavinia Pop © 2014

COUNT & WRITE

I can

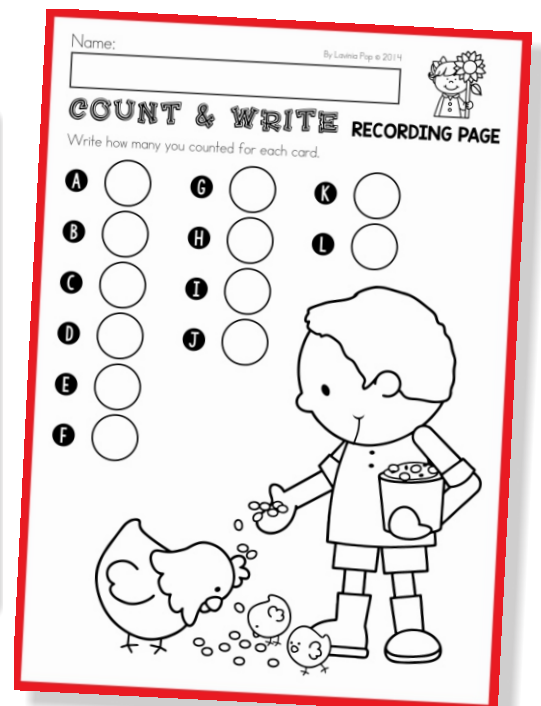
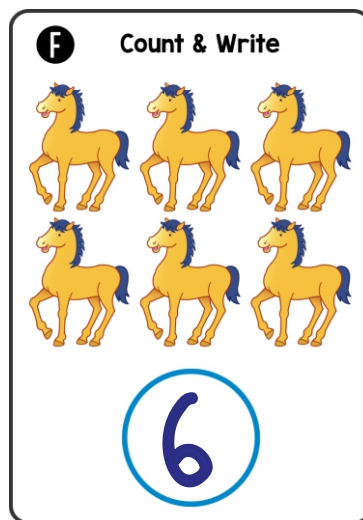
- 1 Count the objects on the card.
- 2 Write the answer in the circle.
- 3 Record my work.



Lavinia Pop © 2014

ON THE FARM

Count & Write

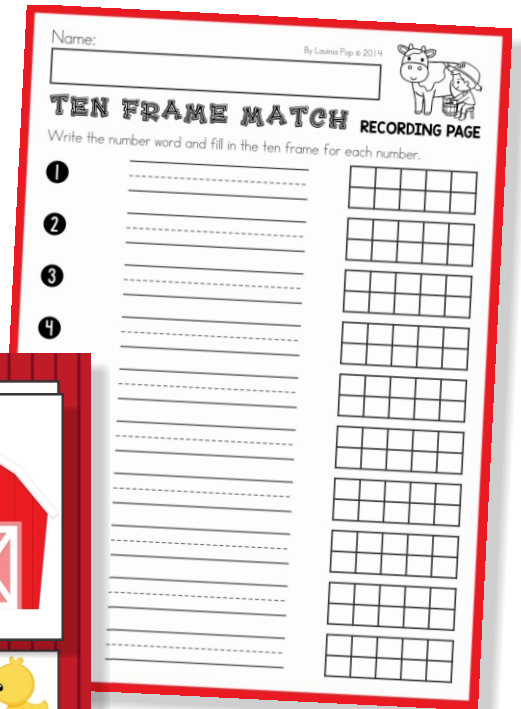


Lavinia Pop © 2014

TEN FRAME MATCH

I can

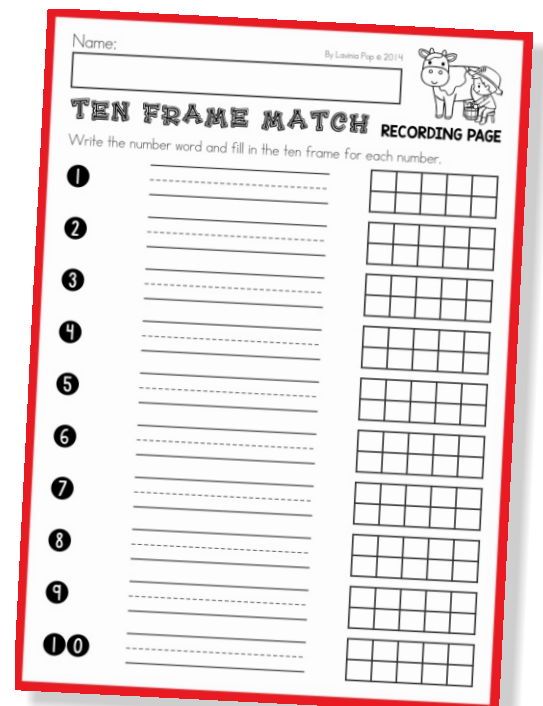
- 1 Count the objects on the ten frame.
- 2 Find the matching number and number word cards and place them on the mat.
- 3 Record my work.



Lavinia Pop © 2014

ON THE FARM

Ten Frame Match

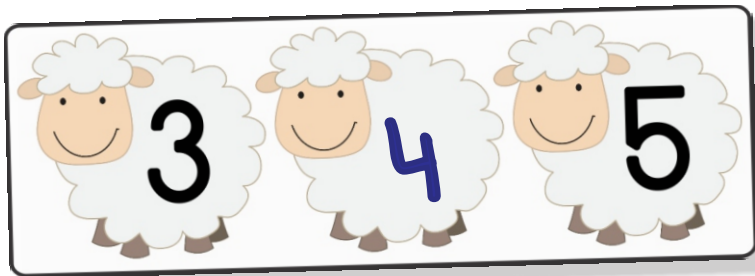


Lavinia Pop © 2014

MISSING NUMBERS

I can

- 1 Read the numbers on the card.
- 2 Determine the missing number and write it.
- 3 Record my work.



Name: _____

By Lavinia Pop © 2014

MISSING NUMBERS RECORDING PAGE

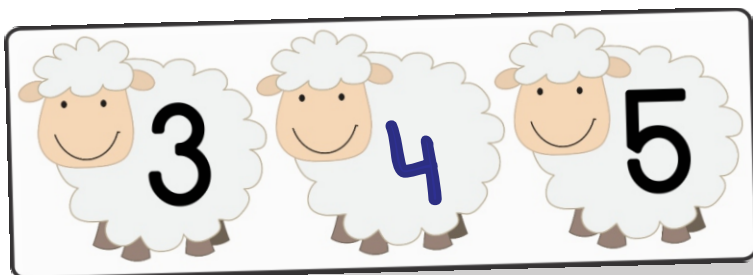
Write some of the missing numbers you worked on today.

○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○

Lavinia Pop © 2014

ON THE FARM

Missing Numbers



Name: _____

By Lavinia Pop © 2014

MISSING NUMBERS RECORDING PAGE

Write some of the missing numbers you worked on today.

○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○
○ ○ ○	○ ○ ○

Lavinia Pop © 2014

COUNT AND GRAPH

I can

- 1 Count the objects that are the same.
- 2 Color the squares on the graph to show how many objects I counted.
- 3 Record my work.

5					
4					
3					
2					
1					

Lavinia Pop © 2014

Name:

COUNT & GRAPH RECORDING PAGE

Write the graph results next to each picture.

CARD C

By Lavinia Pop © 2014

ON THE FARM

Count and Graph

5					
4					
3					
2					
1					

Lavinia Pop © 2014

Name:

COUNT & GRAPH RECORDING PAGE

Write the graph results next to each picture.

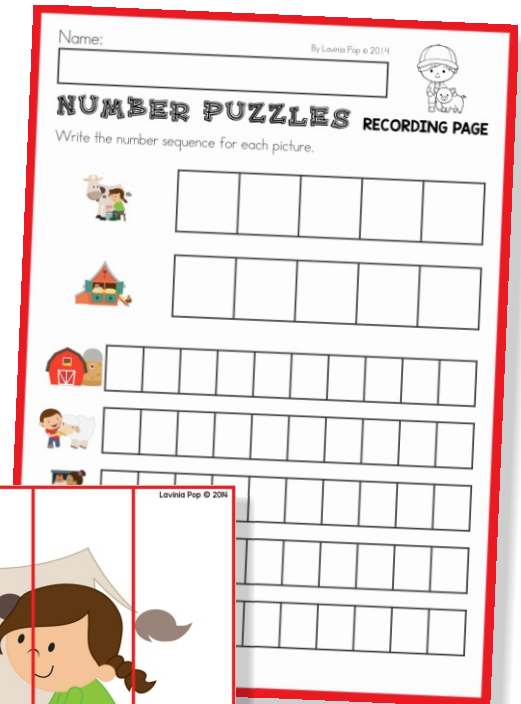
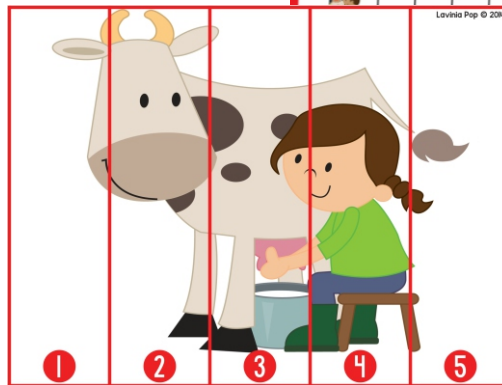
CARD C

By Lavinia Pop © 2014

COUNT AND GRAPH

I can

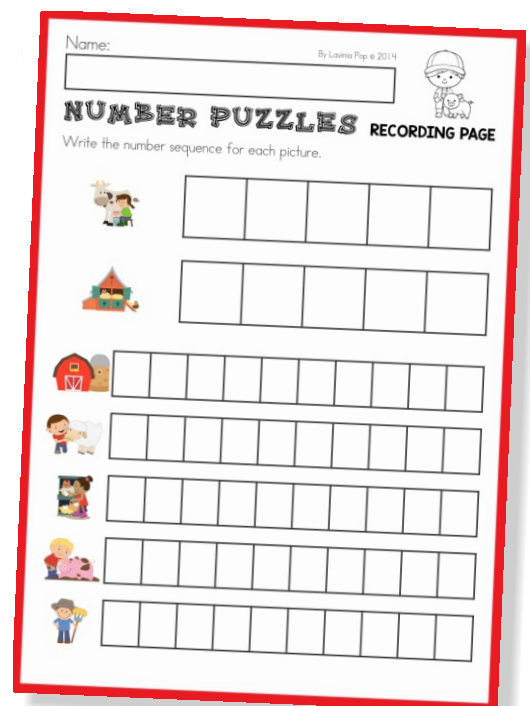
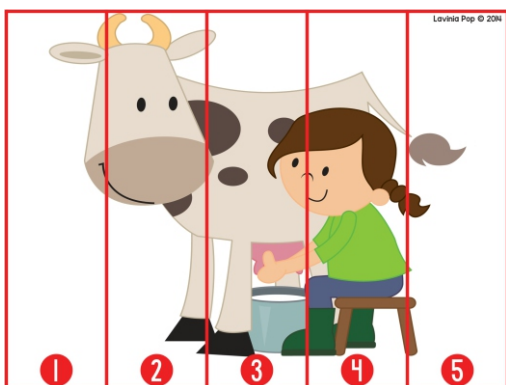
- 1 Spread the puzzles pieces of one color in front of me.
- 2 Find the puzzle pieces with the smallest number and place it at the front of the sequence.
- 3 Find the next numbers and place them in order.
- 4 Record my work.



Lavinia Pop © 2014

ON THE FARM

Number Puzzles

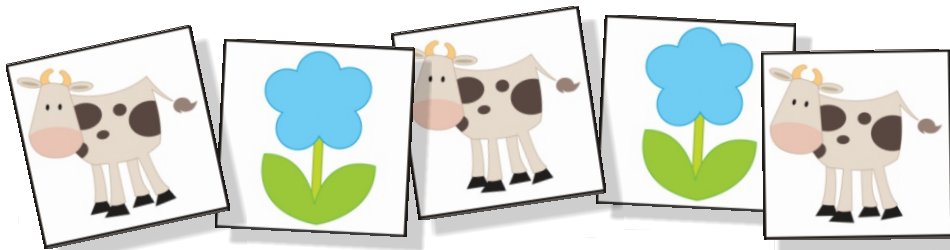


Lavinia Pop © 2014

BUILD A PATTERN

I can

- 1 Build the pattern show on the card.
- 2 Select the picture needed to continue the sequence.
- 3 Record my work.



Name: _____

By Lavinia Pop © 2014

BUILD A PATTERN RECORDING PAGE

Select the picture needed to complete each pattern.

A		H		O	
B		I		P	
C		J		Q	
D		K		R	
E		L		S	
F		M		T	
G		N			

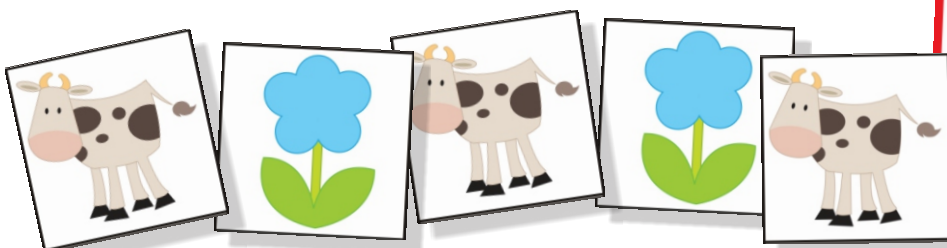
Lavinia Pop © 2014

ON THE FARM

Build a Pattern

BUILD-A-PATTERN

A



Name: _____

By Lavinia Pop © 2014

BUILD A PATTERN RECORDING PAGE

Select the picture needed to complete each pattern.

A		H		O	
B		I		P	
C		J		Q	
D		K		R	
E		L		S	
F		M		T	
G		N			

Lavinia Pop © 2014

TEN FRAME ADDITION

I can

- 1** Pick an equation card and place at the top of the ten frame mat.
- 2** Place tokens on the ten frame to show the equation.
- 3** Count how many in total.
- 4** Record my work.

TEN FRAME ADDITION

$4 + 2 = 6$

●	●	●	●	●
●				

Lavinia Pop © 2014

Name: _____

By Lavinia Pop © 2014

TEN FRAME ADDITION RECORDING PAGE

Write some of the equations you solved.

$+$	$+$
$+$	$+$
$+$	$+$
$+$	$+$
$+$	$+$

Lavinia Pop © 2014

ON THE FARM

Ten Frame Addition

TEN FRAME ADDITION

$4 + 2 = 6$

●	●	●	●	●
●				

Lavinia Pop © 2014

Name: _____

By Lavinia Pop © 2014

TEN FRAME ADDITION RECORDING PAGE

Write some of the equations you solved.

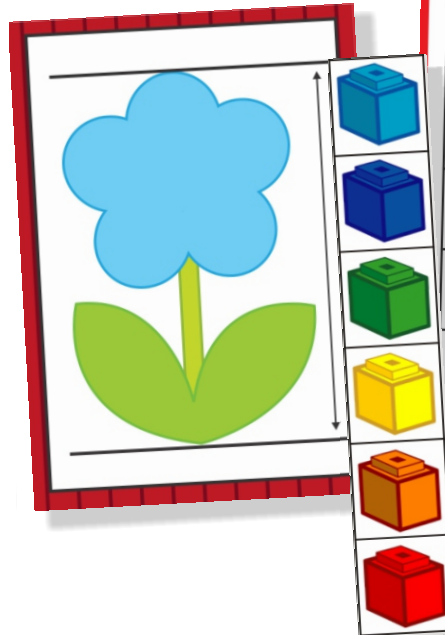
$+$	$+$
$+$	$+$
$+$	$+$
$+$	$+$
$+$	$+$

Lavinia Pop © 2014

MEASURING LENGTH

I can

- 1 Place the top of the measuring strip at the top of the black line on my picture card.
- 2 Count how many shells there are to the bottom line.
- 3 Record my work.



Name: _____

By Lavinia Pop © 2014

MEASURING LENGTH RECORDING PAGE

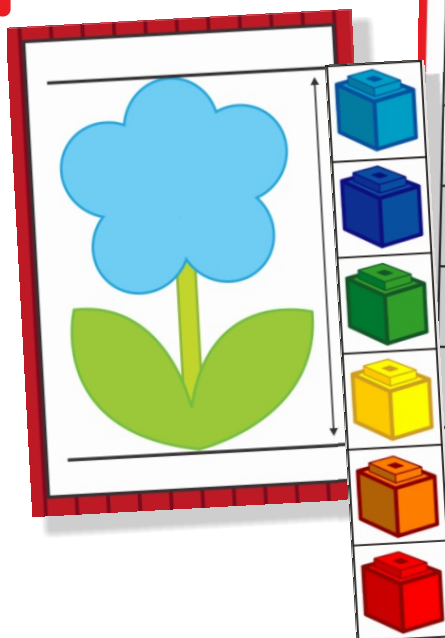
Write the measurement for each picture.

Lavinia Pop © 2014

ON THE FARM

Measuring Length



Name: _____

By Lavinia Pop © 2014

MEASURING LENGTH RECORDING PAGE

Write the measurement for each picture.

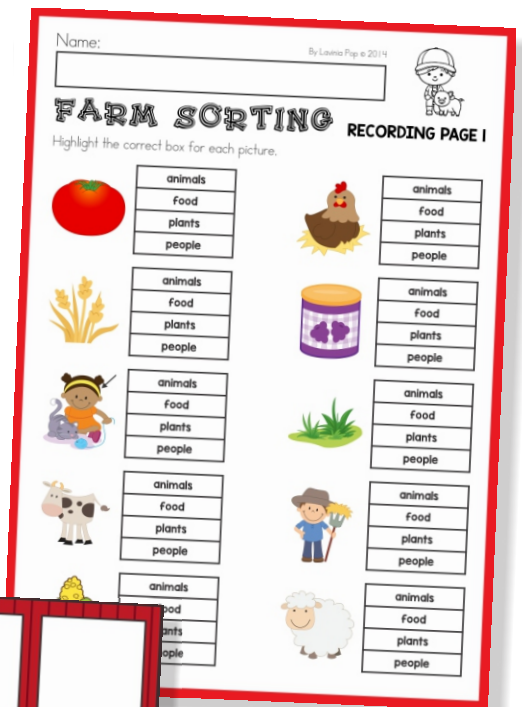
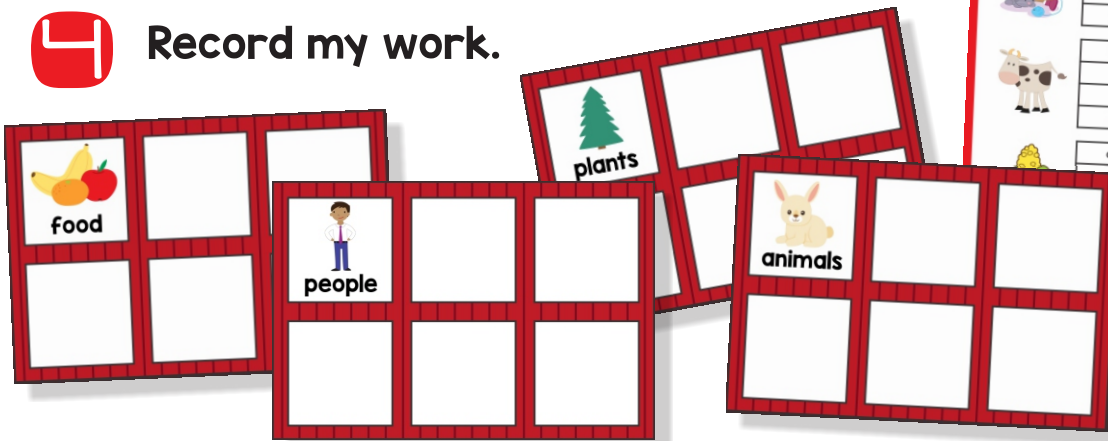
			
			
			
			
			
			

Lavinia Pop © 2014

FARM SORTING

I can

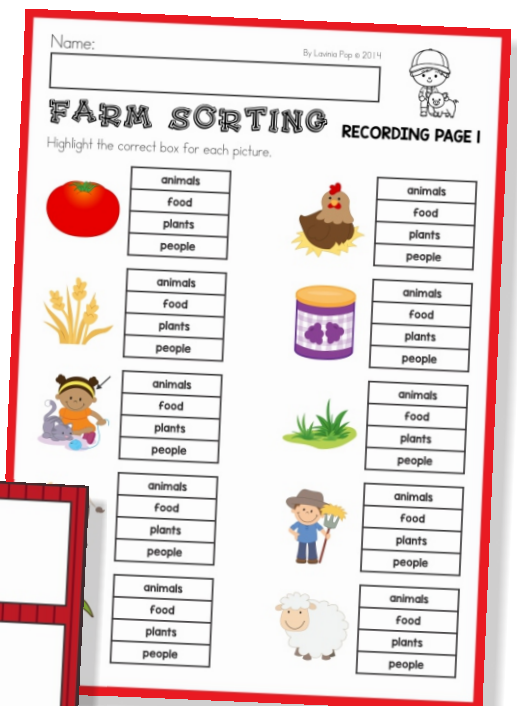
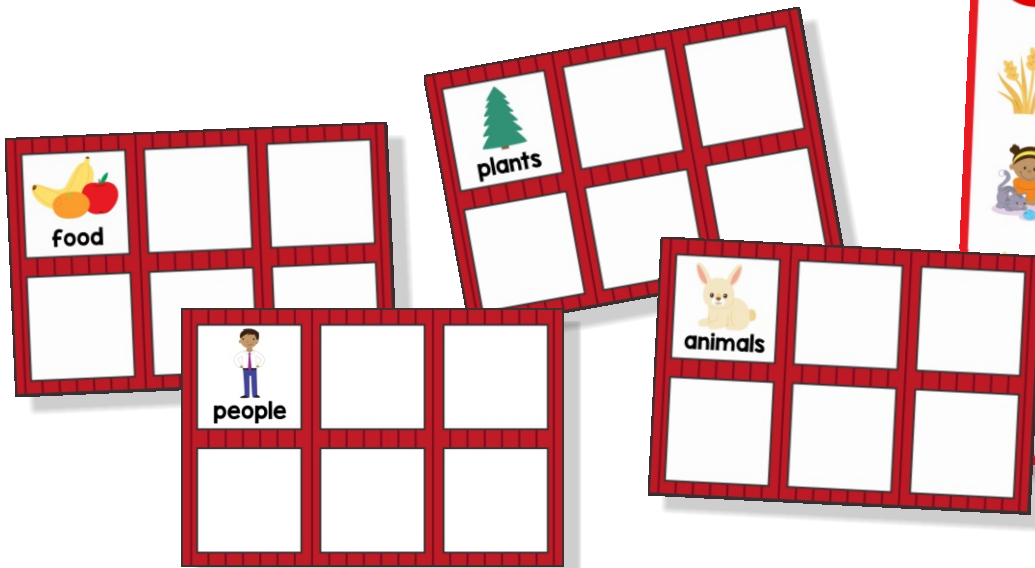
- 1 Put the sorting mats in front of me.
- 2 Pick up a picture card and say the name of the picture.
- 3 Sort it to the correct mat.
- 4 Record my work.



Lavinia Pop © 2014

ON THE FARM

Farm
Sorting



Lavinia Pop © 2014