

# Adding Sunflower Seeds!

**Concept:** *Addition*

<b>Objective:</b>	Students will practice addition basic facts by using sunflower seeds as manipulatives.
<b>Preparation:</b>	<ol style="list-style-type: none"><li>1. Fill a baby food jar or re-sealable bag full of sunflower seeds. Place in silo.</li><li>2. Color sunflowers (p. 12-13 ) and cut along dotted lines. Glue to inside of file folder.</li><li>3. Cut and glue “student directions” to front side of file folder. Laminate folder.</li><li>4. Include a dry erase marker and tissue.</li></ol>
<b>Activity:</b>	Students will count out how many seeds are called for on each flower. They will then put their seeds on the flower. After these steps are completed, students will add their seeds together to come up with the total.


**Label & Student  
Directions:**

**Adding Sunflower Seeds!**

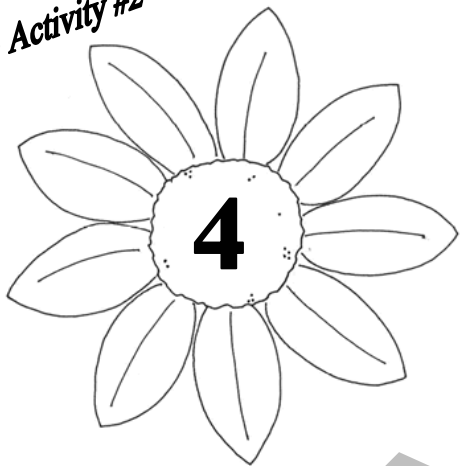
## **Directions:**

1. Take bag or jar of sunflower seeds out of silo.
2. The directions will tell you how many seeds to put on each flower.
3. Write how many seeds you had total for each activity.

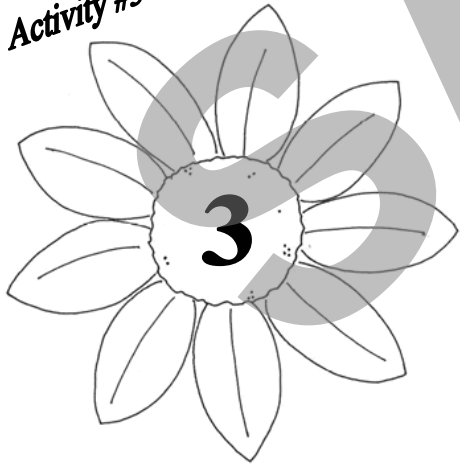
**Activity #1**

 $7 + 5 = \square$

**Activity #2**

 $4 + 6 = \square$

**Activity #3**

 $3 + 9 = \square$

# Paperclip Measurement! Version 1

Name: \_\_\_\_\_

## Activity Sheet

Take paperclips out of box and complete the following activities:

1. Look at 1 paperclip. Now look at each animal in the folder. How many paperclips **tall** do you **think** the animals are? You are **estimating**!



- Horse: \_\_\_\_\_ paperclips tall.
- Duck: \_\_\_\_\_ paperclips tall.
- Chicken: \_\_\_\_\_ paperclips tall.
- Sheep: \_\_\_\_\_ paperclips tall.
- Pig: \_\_\_\_\_ paperclips tall.
- Cow: \_\_\_\_\_ paperclips tall.

2. Time to put your GUESS to the TEST! Take the paperclips and find out **about** how many paperclips it took to cover the height of the animal!



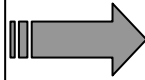
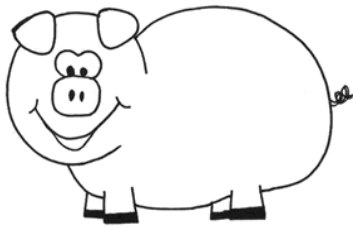
- Horse: \_\_\_\_\_ paperclips tall.
- Duck: \_\_\_\_\_ paperclips tall.
- Chicken: \_\_\_\_\_ paperclips tall.
- Sheep: \_\_\_\_\_ paperclips tall.
- Pig: \_\_\_\_\_ paperclips tall.
- Cow: \_\_\_\_\_ paperclips tall.

### 3. Just For Fun!

Do the same activity with the paperclips, but this time estimate how many paperclips **WIDE** each animal is! Was your estimation correct?

# Match the tool you would use to measure...

The WEIGHT of a PIG



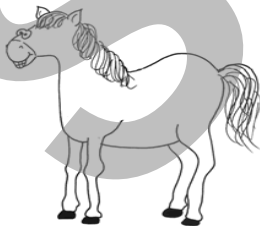
tool

How HOT it is at the FARM



tool

The LENGTH of the HORSE



tool