## MATH ON THE FARM



CARTER FARM MATH
Name $\qquad$


Billy went to the Carter Store to buy groceries for his mother. He bought 6 eggs, 3 apples, and 1 loaf of bread. How much money did he spend ? Draw a picture and write an equation to show your answer.

Ruth had $50 \not \subset$ to spend at the Carter Store. She bought 6 eggs, 4 apples, and 1 loaf of bread.
How much money did she spend? How much money did she have left over ?
Draw a picture and write an equation to show your answer.

Rachel went to the garden to pick vegetables for the stew she was making for supper. She picked 5 tomatoes, 7 carrots, 6 potatoes, and 8 ears of corn. How many vegetables did she pick in all ? Draw a picture and write an equation to show your answer.

Lillian needs 10 potatoes and 16 ears of corn from the garden to cook for supper. How many more ears of corn than potatoes does she need ? Draw a picture and write an equation to show your answer.


Blacksmith Kevin needs to make new horseshoes for 3 mules on the farm. Each mule will need 4 horseshoes. How many horseshoes will Kevin need to make ? Draw a picture and write an equation to show your answer.
$\qquad$


Billy went to the Carter Store to buy groceries for his mother. He bought 12 eggs, 5 apples, 2 bags of flour and 5 cans of tomatoes. How much money did he spend ? Draw a picture and write an equation to show your answer.

Use a yard stick to measure the length or width of 5 objects on the farm. Your objects must be 72 inches or less. Record the name of the object and the measurement in inches.

| Object \#1 | Inches |
| :--- | :--- |
| Object $\# 2$ | Inches |
| Object $\# 3$ |  |
| Object $\# 4$ | Inches |
| Object $\# 5$ | Inches |
| Inches |  |

$\qquad$ Which object was the longest? $\qquad$

Rachel went to the garden to pick tomatoes for canning. Each canning jar will hold 8 tomatoes. She picked 96 tomatoes. How many canning jars will she need?

Mr. Earl, Jimmy's father needs help designing his garden plot for spring planting. Help him find the area of the garden plot. Write an equation to show your answer.

The area of the garden plot is $\qquad$ square feet.

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Blacksmith Kevin needs to make new horseshoes for 9 mules on the farm. Each mule will need 4 horseshoes. How many horseshoes will Kevin need to make ?

Each horseshoe will take 6 nails to attach it to the hoof of the mule. How many nails will he need for the 8 mules?

## CARTER FARM MATH

Mr. Earl is preparing the family garden for Spring planting. He will need 4 separate garden plots for his vegetables. Find the area of each plot. Which two have a combined total area of $1,000 \mathrm{sq} . \mathrm{ft}$. ?


## MEASURE THE PERIMETER

Find 3 objects on the Carter farm that have rectangular faces. Draw a model of each object. Next, measure the sides of 1 face on each object with a ruler or yardstick and label your models. Then calculate the perimeter of each rectangle.


Example

