MELISSA’S GARDEN
The grid below shows the location of flowering plants in Melissa’s garden.

Which flower is located at (1,4) on the grid? ________________________________
Which flower is located at (6,6) on the grid? ________________________________
Where is the lily located on the grid? ______________________________________
Which flower is located at (7,2) on the grid? ________________________________
Where are the hibiscus flowers located? ____________________________________

ANIMAL I.D.
Fill in the blanks with the correct name of the animals.
bull  ewe  sow  cow  lamb
hen  chick  rooster  ram
foal  stallion  mare  piglet  boar  calf

MALE

FEMALE

BABIES
Moo...Sterious Word Find

Milk
Bones
Cows
Ice Cream
Cheese
Calcium
Farm
Dairy
Farmers
Cereal
Pizza
Chocolate
Cookies
Healthy
Strong
Vitamins

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

Dairy Word Jumble

Unscramble the letters below and place the correct spelling in the boxes and discover the mystery word that is spelled out in the blue boxes.

ESCEEH
CEI MRAEC
ACUIMLC
KILM
TIMANVIS
HEOCACOLT
RYIAD

SouthWest-SouthLand
Dairy Farmers
Milk. A part of everything that’s good.
1. What new crop did the farmer plant?
   ___ ___ ___ ___ ___ ___ ___ ___ !
   (4-2) (12-7) (4+1) (15+5) (20-1) (8+5) (10-5)

2. What is a sheep’s favorite game?
   ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___
   (1+1) (10-9) (1+0) (9-5) (6+7) (5+4) (7+7) (25-5) (9+6) (5+9)

3. What day do potatoes dislike the most?
   ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___
   (3+3) (9+9) (21+4) (3+1) (11-10) (19+6)

4. Which side of a chicken has the most feathers?
   ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___
   (10+10) (6+2) (11-6) (17-2) (10+11) (22-2) (9+10) (7+2) (6-2) (2+3)

5. What do you call a grumpy cow?
   ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___
   (10+3) (7+8) (19-4) (2+2) (30-5)

6. What do bees use to brush their hair?
   ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___
   (15-14) (5+3) (20-5) (8+6) (8-3) (24+1) (9-6) (11+4) (16-3) (5-3)
A BARGE CAN HOLD 1500 TONS!
THAT'S 3 MILLION POUNDS!!!

LET'S COMPARE

CAPACITY COMPARISON

1 barge
CANNOT HOLD AS MUCH AS
15 rail cars

OR

60 trucks
Horses wear shoes, too. There are different types of shoes depending on what the horse and rider are going to do. Horseshoes are usually made out of steel. They protect the horse’s feet. The cost of putting shoes on a horse can range from $45 to over $200 for special shoeing. A horse needs new shoes every six to eight weeks. Most horse shoes have spaces for eight nails. The person who puts shoes on a horse is called a farrier or a horseshoer.

1 If the farrier puts 8 nails in each of the four shoes, how many nails are used to shoe a horse?

2 The farrier is putting shoes on six horses that are used as a team to pull a wagon. How many nails will be used to put shoes on a team of horses?

BONUS

If a horse gets new shoes every 8 weeks, how many nails will be used in a year?

RESEARCH

The horseshoe is recognized as a symbol of good luck.

How did this belief originate?
Reading Nutrition Labels

Compare the nutrition labels and answer the following questions.

1. Which food is highest in protein? ____________________
2. Which food is lowest in sugar? _____________________
3. Which food is highest in sugar? ____________________
4. Which food is the best source of vitamin A? ____________
5. Which foods have the same amount of vitamin C? __________
6. Which food has the most calories? ____________________
7. Which food has the fewest calories? ___________________
8. Which food(s) provides more than 100% of the daily recommended value? Which nutrient(s)? _____________________
9. Which food contains the highest % of dietary fiber? __________
10. Look at the sodium and rank the foods from lowest to highest content.

Understanding the Percent Daily Diet

On food labels, they base the percentages on a 2,000-calorie adult diet. Nutrition specialists know how much of each one kids and adults should get every day to have a healthy diet. The percent daily value on a food label tells you how this food can help someone meet these daily goals.