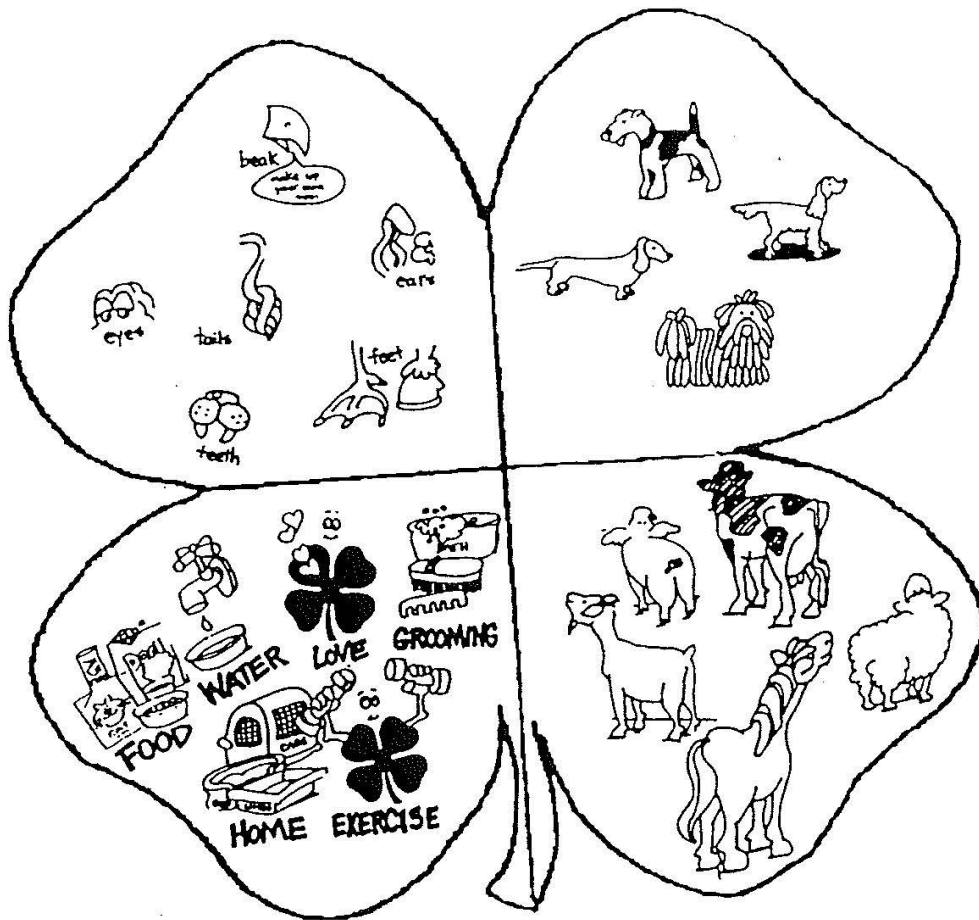




CLOVERBUDS



ANIMAL SCIENCE

Livestock Cafe

Each hungry animal is checking its menu for tasty treats. But wait... there's a mixup!! Unscramble the letters and help each animal find its favorite foods.

sheep

ahy _____
raonti _____
argss _____
teawr _____

Horse

artoin _____
toas _____
yah _____
tewar _____
rsasg _____

Pig

ronc _____
rtoina _____
wtrea _____

Goat

tionra _____
sragss _____
tewar _____

Cattle

ligase _____
ragss _____
yha _____
toinra _____
taerw _____



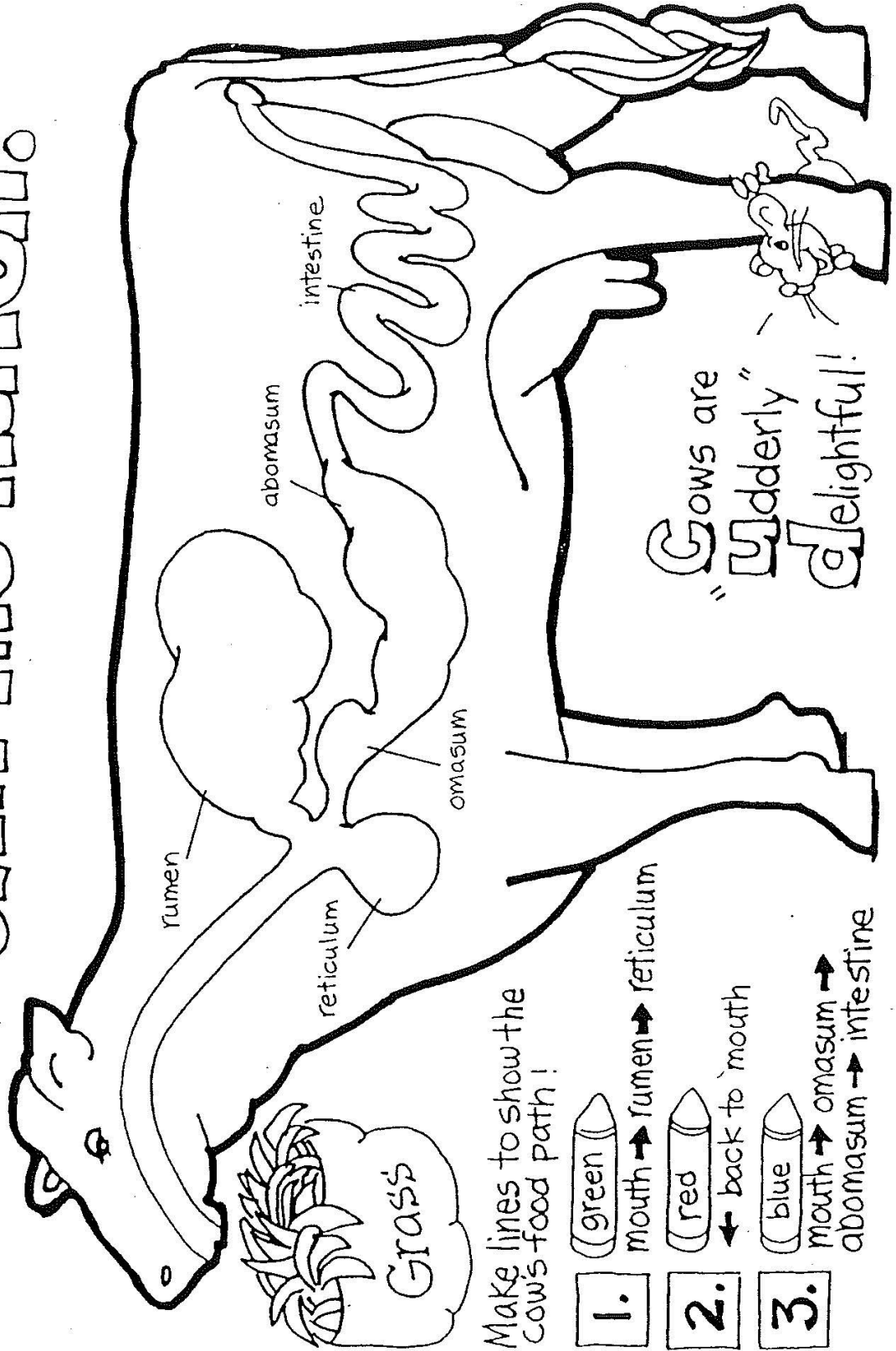
Mystery Word:
"Ration"
These ground-up grain mixtures are different for each animal. It all depends on what the animal needs for good nutrition and health.

Word Bank

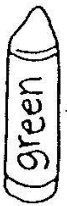
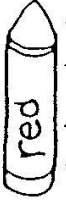
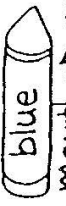
hay	silage
oats	corn
water	ration
grass	

What did every animal need?

Down the hatch!



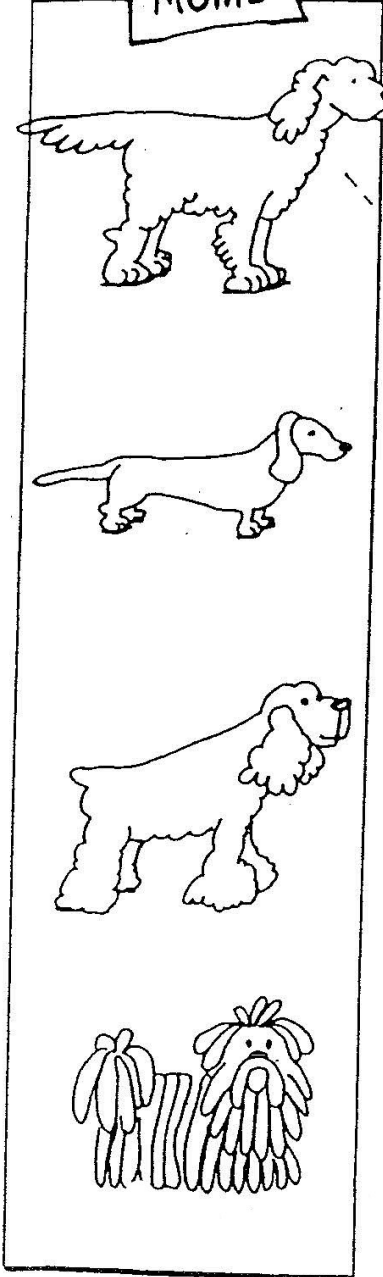
Make lines to show the cow's food path!

1.  mouth → rumen → reticulum
2.  ← back to mouth
3.  mouth → omasum → abomasum → intestine

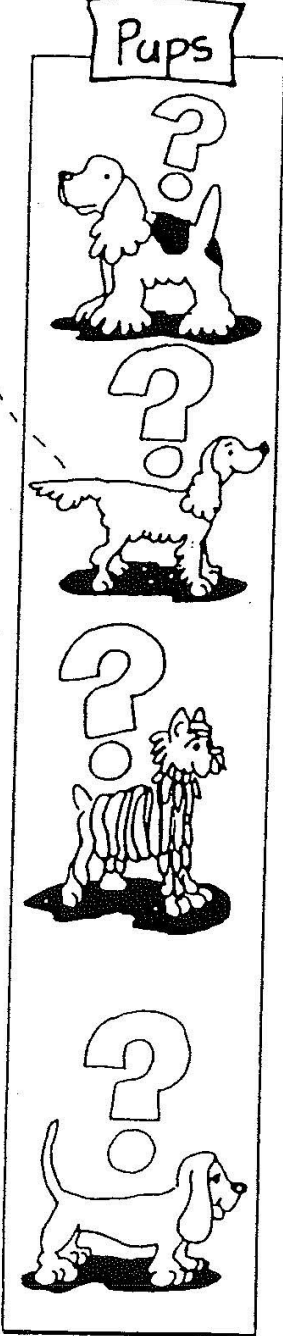
Pick the parents

Look at ears, tails, face shapes and bodies. Draw lines from each puppy to its parents. Tell why you made these choices.

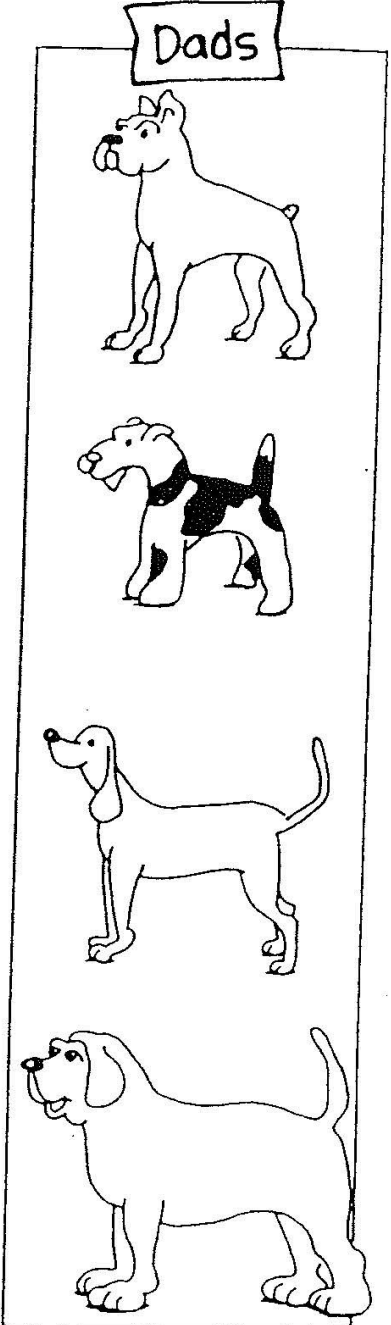
Moms



Pups



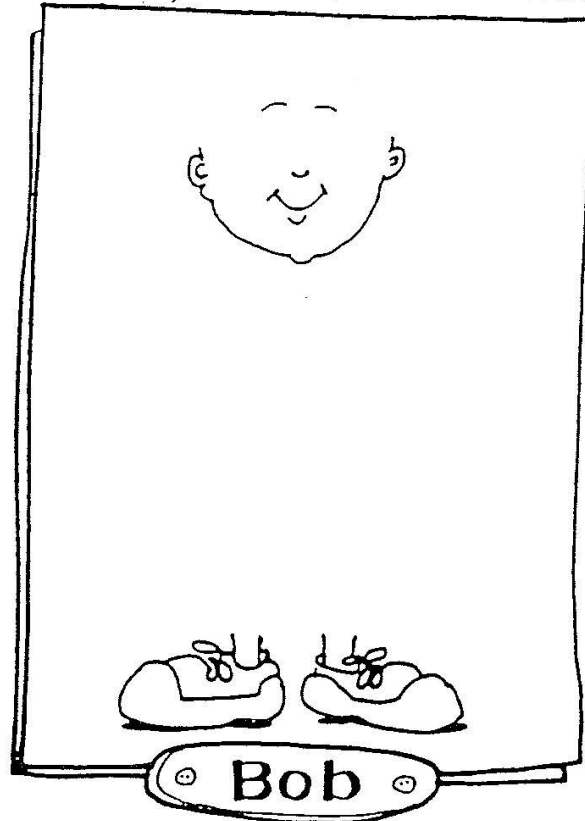
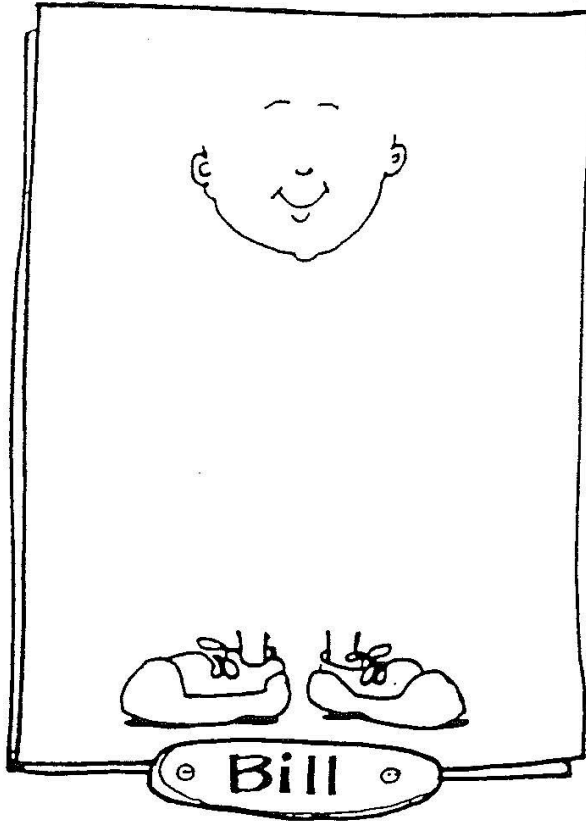
Dads



A dashed line connects the top of the 'Moms' column to the first puppy in the 'Pups' column.

What's in the genes?

Bill and Bob are twins. They look alike, but wait - there's more!



Check (✓) the things about Bill and Bob that were decided by genes. Finish the picture by drawing clues to help their friends tell them apart.

About Bill

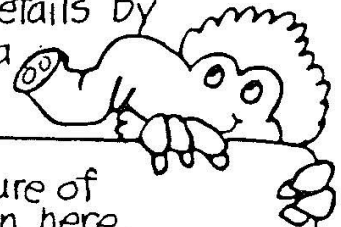
- Red hair
- Likes soccer
- Likes short hair
- Blue eyes
- 4 feet tall
- Likes bananas
- Messy

About Bob

- Red hair
- Likes base ball
- Likes long hair
- Blue eyes
- 4 feet tall
- Likes apples
- Neat

Create-a-Critter

Make up a brand new creature. Decide the details by finishing the sentences below. Help it be a good survivor!



My name is _____

I live in _____

I eat _____

I sleep in _____

I move like this: _____

I sound like this: _____

My enemies are: _____

I defend myself by: _____



Draw a picture of your creation here.



Parts to use...

beak

make up your own too!

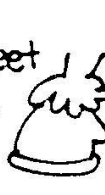
eyes

feet

ears

teeth

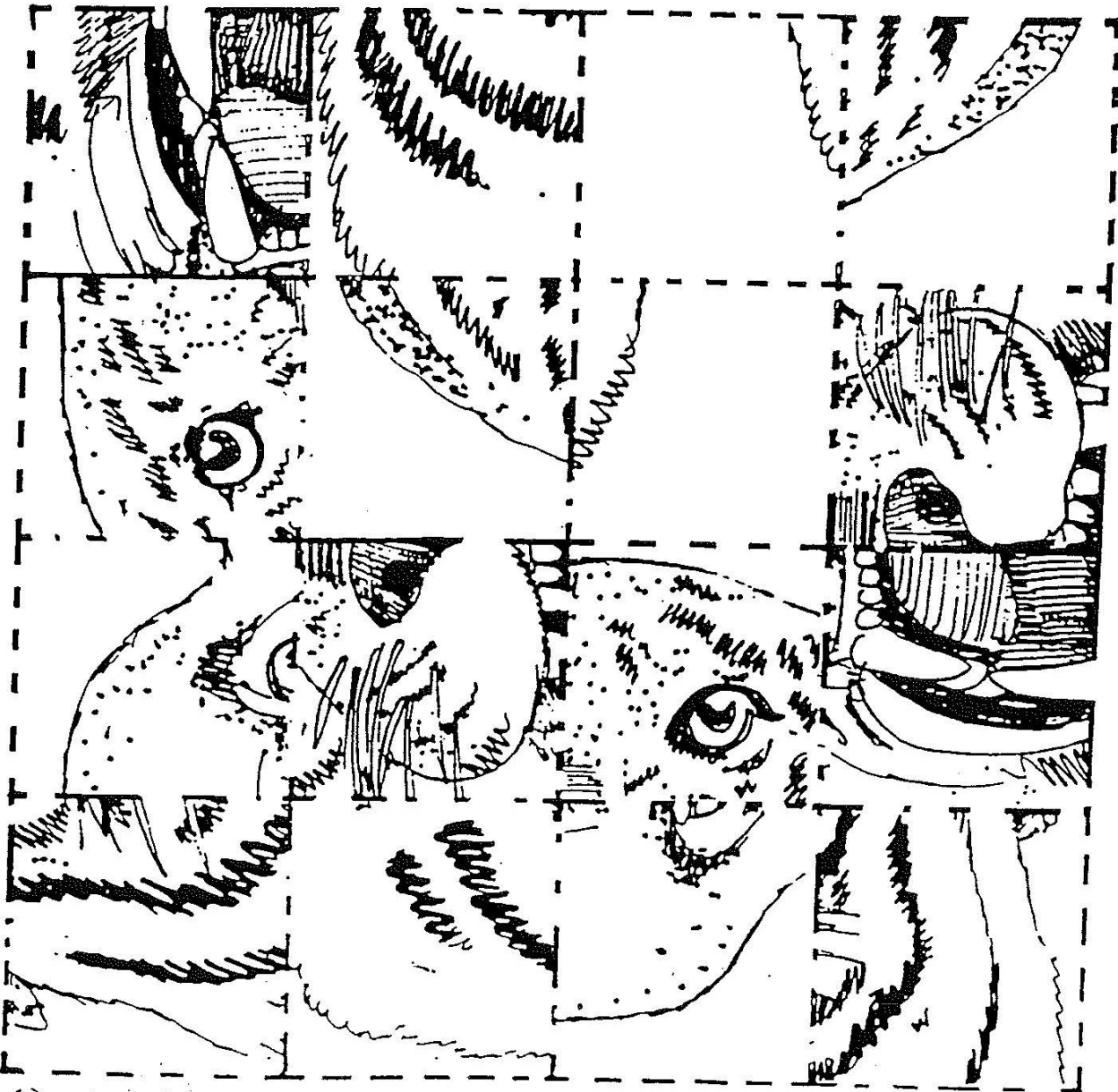
tails



Who am I?

Clues:

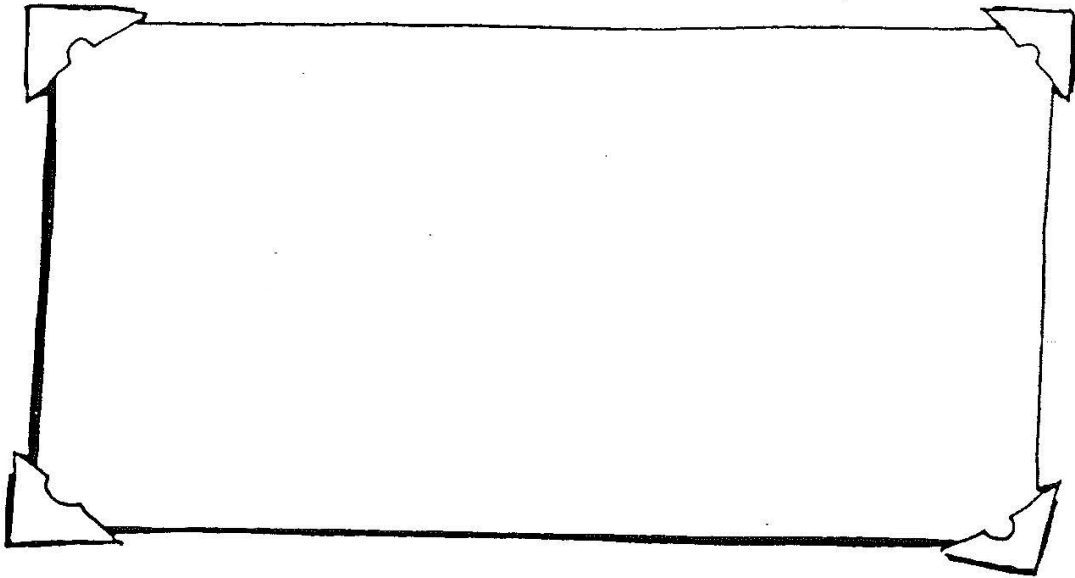
I am a good hunter. I have soft padded toes so I can quietly sneak up on animals. Hidden in my toes are sharp claws to catch meals. I have sharp, strong teeth for biting and chewing meat. I am a good swimmer. I live and hunt alone and have almost no enemies.



- ① Read the clues above.
- ② Cut out the puzzle squares.
- ③ Arrange the squares to create the animal that is the answer to the riddle.
- ④ Glue the pieces on another sheet of paper.
- ⑤ Color it and make its sound.

Meet my pet

Write about your pet. If you have no pet, pretend!
Draw or paste a picture of your pet here.



My pet's name is _____ . It is a _____ .

I got my pet from _____ . My pet's

birthday is _____ . Its age is _____ .

My pet can do these tricks: _____

I keep my pet neat and tidy by _____

I feed my pet _____

My pet's bed is a _____

My pet loves to _____

Pet Care Checklist

Take responsibility for a pet by giving it the right care... food, water, shelter, exercise, grooming and love. Keep a record for 1 month of how you care for your pet. How often do you need to do each of these things?

DAY	WEEK	FOOD				WATER				HOME				EXERCISE				GROOMING				LOVE			
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
SUNDAY																									
MONDAY																									
TUESDAY																									
WEDNESDAY																									
THURSDAY																									
FRIDAY																									
SATURDAY																									

An Equal Opportunity Institution. 4-H is the nation's largest youth development organization. Over 230,000 members in the State of Florida help to make up the community of more than 6.5 million young people across America. 4-H is a non-formal, practical educational program for youth. Florida 4-H is the youth development program of Florida Cooperative Extension, a part of the University of Florida/IFAS.