

AT THE PET SHOP-1

-SOLUTION-

Last week four friends (one was Susan) went to the pet shop looking for new pets. Each friend chose a different pet (one was a cat).

From the clues provided can you tell which friend bought which pet?

CLUES:

Nobody chose a pet which started with the same first letter as their name.

Bill already has a dog. Jen is afraid of snakes. Roger did not choose the snake. Neither Jen nor Susan like monkeys. Jen did not choose the cat .

AT THE PET SHOP	cat	dog	monkey	snake
bill				
jen				
roger				
susan				

SOLUTION: AT THE PET SHOP(1)

Bill --- snake.

Jen --- dog.

Roger --- monkey.

Susan --- cat.

step-by-step:

- Lets look at the first clue "***Nobody chose a pet which started with the same first letter as their name.***"
- Locate **S**usan in the chart and find the column with **S**nake

*Now click the grid square(**susan-snake**) until the 'red xx' appears.*

- Lets look at the next clue "**Bill already has a dog.**"
- Locate Bill in the chart and find the column with Dog

Now click the grid square(**bill-dog**) until the 'red xx' appears.

- Lets look at the next clue "**Jenis afraid of snakes.**"
- Locate Jen in the chart and find the column with snake

Now click the grid square(**jen-snake**) until the 'red xx' appears.

- Lets look at the next clue "**Roger did not choose thesnake.**"
- Locate Roger in the chart and find the column with snake

Now click the grid square(**Roger-snake**) until the 'red xx' appears.

- ***IMPORTANT:***

Look at the column under '**SNAKE**'. We have now eliminated 3 of the possible 4 squares in that column.

- Therefore the square **bill-snake** must be the correct solution

So click the grid square(**bill-snake**) until the 'green box' appears.

At the same time place 'red xx' in all other squares in the bill-row(**bill-cat, bill-monkey**).

- Lets look at the next clue "Neither **Jen nor Susan likemonkeys."**
- Locate Jen and Susan in the chart and find the column with monkey

Now click the grid square(**jen-monkey, susan-monkey**) until the 'red xx' appears.

- ***IMPORTANT:***

Look at the column under '**MONKEY**'. We have now eliminated 3 of the possible 4 squares in that column.

- Therefore the square **roger-monkey** must be the correct solution

So click the grid square(**roger-monkey**) until the 'green box' appears.

At the same time place 'red xx' in all other squares in the roger-row(**roger-cat, roger-dog**).

- Lets look at the last clue "**Jen** did not choose the cat."
- Locate Jen in the chart and find the column with cat

Now click the grid square(**jen-cat**) until the 'red xx' appears.

This logically will conclude our puzzle as follows:

Since jen did not choose the cat, she could have only chosen the dog,

(**jen-dog** square should be highlighted with a 'green-box', while **jen-cat** is filled with a 'red xx').

The opposite is selected for susan, since she could have only selected the cat.

- Congratulations! Puzzle solved.
- To summarize:



Bill chose the snake.

Jen chose the dog.

Roger chose the monkey.

Susan chose the cat.