# DATA ANALYSIS SKILL TEST 1: CONCEPT AND SYMBOLS

Student Name: _____

Note to teachers: It may be helpful to use a cover sheet of paper. Pull the cover sheet down far enough to show the model and read the text. Then, pull the sheet of paper down to show the problem and read the directions. Record "+" for an independent correct response or "-" for incorrect response beside number in blank.

___ **MODEL: Watch me as I circle all the hats.**

STUDENT PROBLEM: Circle (or otherwise mark) all the hats.
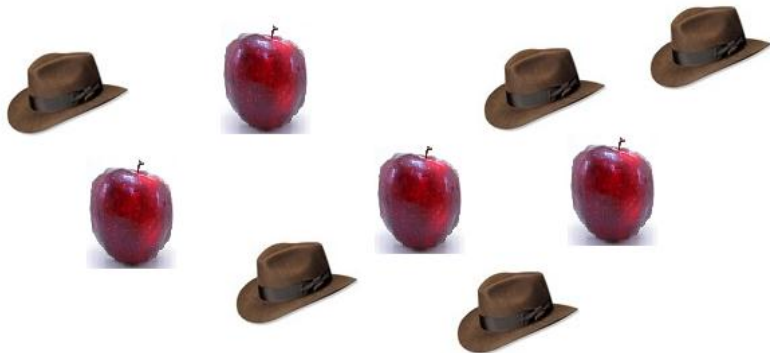
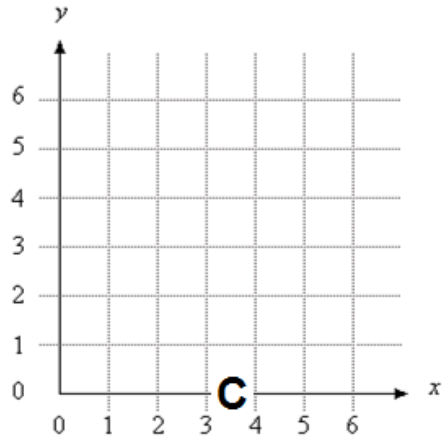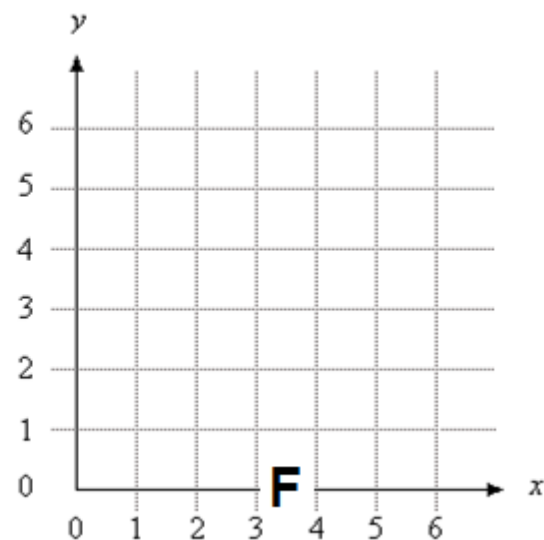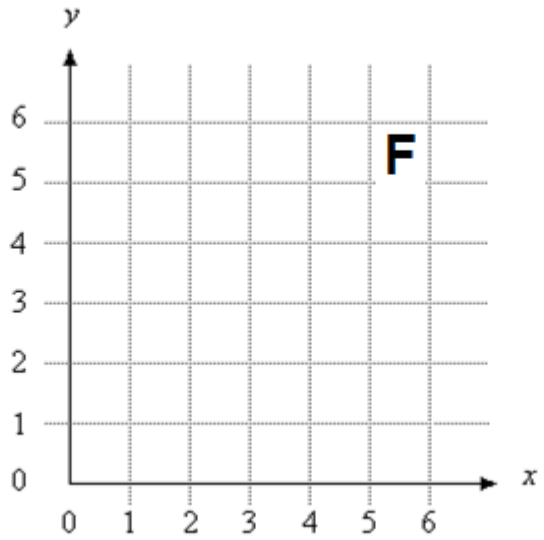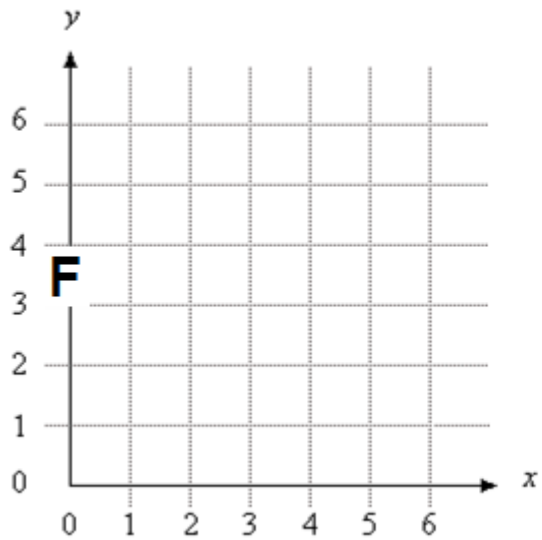___**Watch me as count the flowers. One, two, three… Three flowers.**
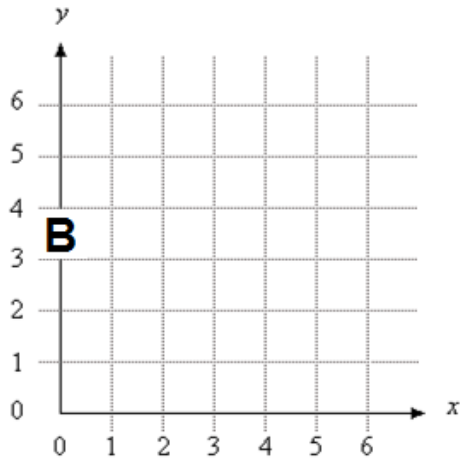
STUDENT PROBLEM: Your turn, count the shoes. How many shoes?

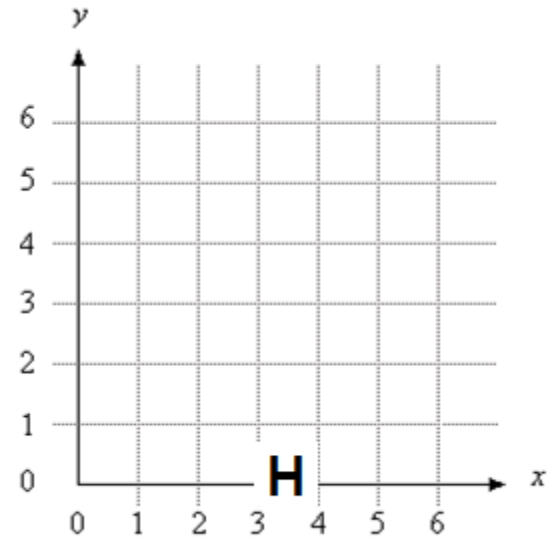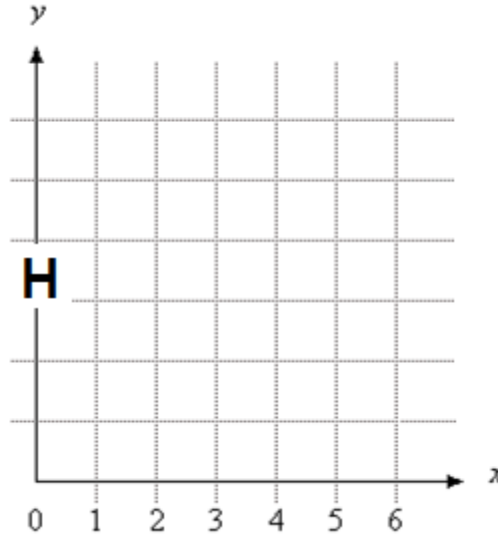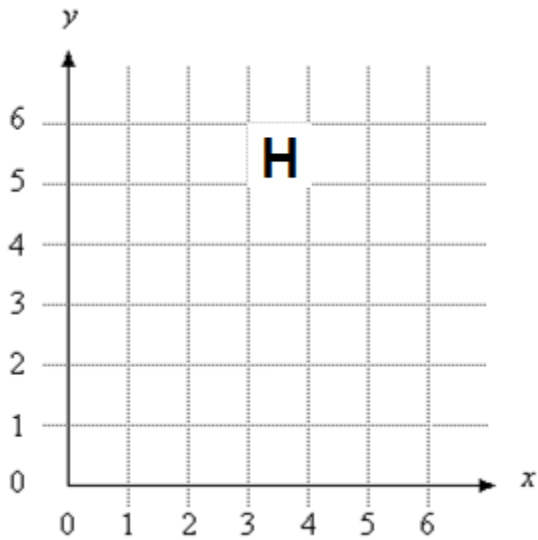___ **This graph has a C on the x axis.**

STUDENT PROBLEM: Which graph has a F on the x axis?

___ **This graph has a B on the y axis.**

STUDENT PROBLEM: Which graph has a H on the y axis?

___**Here is a picture graph of the data below.**
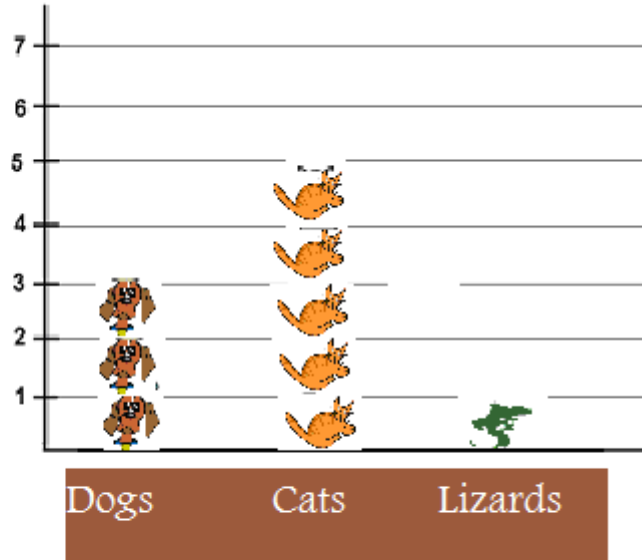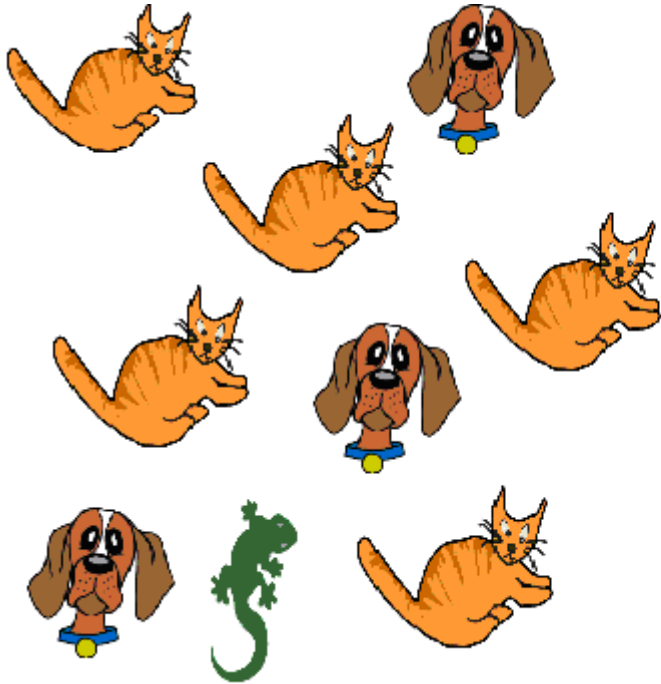
STUDENT PROBLEM: Fill in the picture graph using the data below.

X   O   X
O
X   ✓   ✓   O
    O

5
4
3
2
1

X   O   ✓