Name:		P	eriod:	Date:

<u>Use a ruler and set up a coordinate plane with x and y axes where each line represents one unit (you will</u> want to look at the smallest and largest x and y coordinates to help you determine how big of a grid to create so that the logo fits). Plot the following points on a sheet of graph paper. Be sure to *use a pencil* and *label each* point as soon as you plot it. Then, follow the instructions for connecting the points. Add color to the logo when you finish.

Rubric - Correctness~70 pts Neatness~10 Label points~10 pts Color~ 10

\* Be creative Make it your

Early tur in 9.5 +5

Due 9.6

D		-	To più	<u> </u>	10
Point	Coordinates	Point	Coordinates	Point	Coordinates
Α	(-4, 0)	Τ .	(-8, -5)	AM	(-4, -10)
В	(-3.5, -1.5)	U	(-9, -3)	AN	(-1, -8.5)
C	(-2, -2.5)	V	(-10, -2)	AO	(0, -7)
D	(-3, -3)	W	(-11, -1)	AP	(2, -5)
E	(-3, -4.5)	X	(-10, 0)	AQ	(4, -2)
F	(-4.5, -3)	Υ	(-9, 1)	AR	(6, -1.5)
G	(-6, -3)	Z	(-10, 1)	AS	(8, 0)
Н	(-5.5, -2)	AA	(-12, 3)	AT	(9, 2)
I	(-7, 0)	AB	(-13, 5)	AU	(8, 4)
J	(-5, -1)	AC	(-13.5, 7)	AV	(5, 6)
K	(0, 1.5)	AD	(-12, 9)	AW	(6, 3)
L	(0, -1)	AE	(-10, 10)	AX	(4, 2)
M	(-1, -5)	AF	(-8, 10)	AY	(1.5, 1.5)
Ν	(-3, -8)	AG	(-5, 9.5)	AZ	(1.5, -1)
0	(-5, -10)	АН	(-8.5, 8)	ВА	(1, -4)
Р	(-8, -9)	Al	(-8, 6)	ВВ	(-0.5, -6)
Q	(-9, -8)	AJ	(-6, 4)	ВС	(-2, -8)
R	(-8, -8)	AK	(-4, 3)		
S	(-7.5, -7)	AL	(-2, 2)		

## Connect points...

- A through J in order
- 2) J to A
- 3) K through Z in order
- 4) Z to AA
- 5) AA through AL in order
- 6) AL to K
- 7) AM through AZ in order
- 8) AZ to BA
- 9) BA through BC in order
- 10) BC to AM

When you are finished, staple this page to the graph paper. PUT YOUR LOGO AS THE FIRST PAGE!

What is the logo?
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