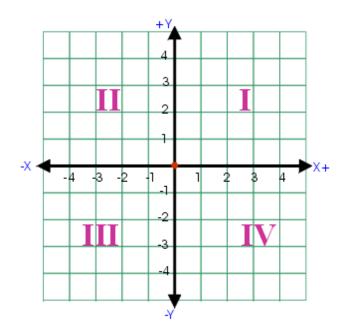
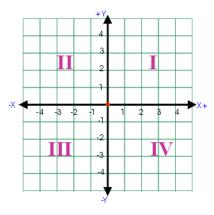
This project will assess your ability to plot ordered pairs on a coordinate plane, in a creative & fun way!



PROJECT PARAMETERS:

- You will create your own picture on graph paper, using <u>all four quadrants</u> and <u>at least</u> <u>three sets of points</u>. This image must be a creative picture <u>and not basic geometric</u> <u>figures (square, rectangle, trapezoid, cube, etc)</u>. To accompany your picture, you will include a clear list of ordered pairs on the sheet provided.
- After your picture is created, test your list of ordered pairs to see if the picture matches.
- This project will be graded using the attached rubric.
- Your project must consist of 3 items:
 - O Rubric with name: First and Last
 - **o** Graph of picture
 - **o** List of coordinates for your picture

Coordinate Plane Project



Due: FRIDAY, June 6, 2025

	(1 pt)	(3 pts)	<u>(5 pts)</u>
STUDENT PICTURE PROJECT:	The desired image is basic and	The image is clear, but lacks	The desired image is clear and
Picture Presentation	not creative or clear.	creativity or uses only basic geometric shapes.	creative and <u>avoids using only</u> <u>basic geometric shapes</u> .
STUDENT PICTURE PROJECT:	The set of ordered pairs that accompanies the student	The set of ordered pairs that accompanies the student	The set of ordered pairs that accompanies the student
Set of ordered pairs to	project is not neat and not all of	project is slightly sloppy and/or	project is typed neatly and
accompany image	the points follow the correct	not all of the points follow the	follows the correct form (x, y)
	form (x, y)	correct form (x, y)	
STUDENT PICTURE PROJECT:	The list of ordered pairs uses only one quadrant on the	The list of ordered pairs uses two quadrants on the	The list of ordered pairs <u>uses all</u> <u>four guadrants</u> on the
Use of ordered pairs within the	coordinate plane.	coordinate plane.	coordinate plane.
picture			
STUDENT PICTURE PROJECT:	The student has only one set of	The student has two separate	The student has at least <u>three</u>
Groups of ordered pairs in each quadrant	points.	groups of points.	separate groups of points.

Extra Credit (+5) if image is colorful

Total Points Available: 25 points

Total Points Earned: _____

LIST OF COORDINATES

QUADRANT I

QUADRANT II

QUADRANT III

QUADRANT IV

