Grade 6 Coordinate Plane Project

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

!. Practice drawing on a coordinate plane by completing the four quadrant handout.

2. Think of a picture you would like to draw on a coordinate plane.

3. Draw your picture and identify the points needed to complete the picture.

4. List the coordinates correctly (x, y). You must have a minimum of 20 coordinates and you must use all four quadrants.

5. Be sure your coordinates are in the correct order so another person can duplicate your picture exactly.

6. Give your coordinates to a friend and have them complete your picture.

Don’t show them your picture. It should match.

Correctly completed practice picture \_\_\_\_\_\_/10

Your completed picture \_\_\_\_\_\_/10

Correctly written coordinates \_\_\_\_\_\_/5

Coordinates correctly listed in order \_\_\_\_\_\_/20

Partner’s completion of your picture \_\_\_\_\_\_/10

Partner’s picture matches yours \_\_\_\_\_\_/10

Neat work, no erasures \_\_\_\_\_\_/5

Total \_\_\_\_\_\_\_\_/70