Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  | **Activity Guide - Plotting Shapes A** |  |
| --- | --- | --- |

### IMPORTANT!! DON’T LET YOUR PARTNER SEE THIS PAPER!

## Overview

Your partner should have the Drawing Tool open on a computer where you cannot see it. Alternate turns trying explaining how to draw your image. Afterwards check their work but make sure to keep your drawings hidden.

## Drawing 1A (Color) Drawing 1A (Black and White)

 

## Drawing 2A (Color) Drawing 2A (Black and White)

## 

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## Draw Your Own

Use the space below to draw your own image with the shapes. Then see if you can communicate it to your partner to draw using the shape drawing tool in Game Lab. You can also give your drawing to another group to use as a challenge.

## 

## Reflect

What things were important in communicating about position, color, and order of the shapes in this activity?

What’s another way you have seen similar problems solved in the past?