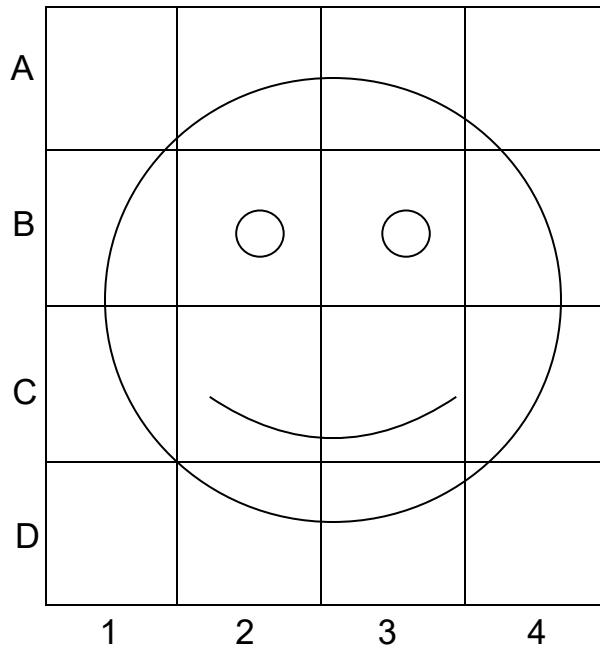
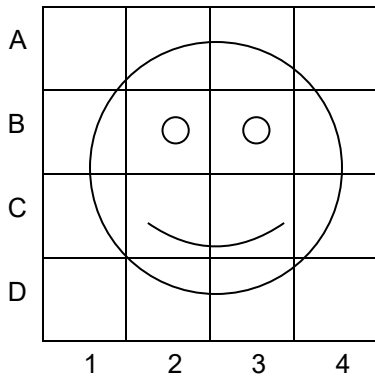


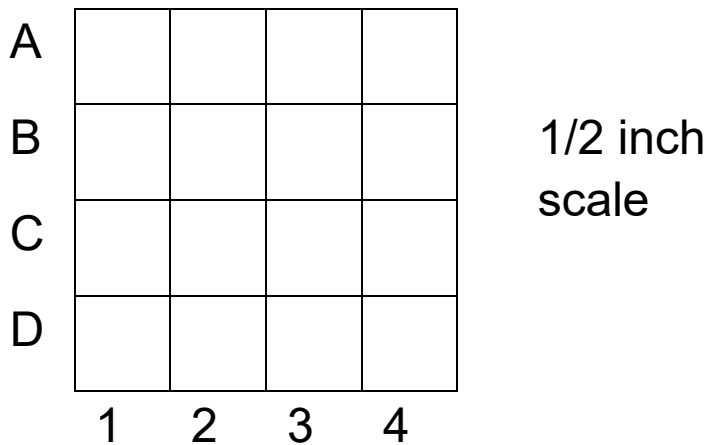
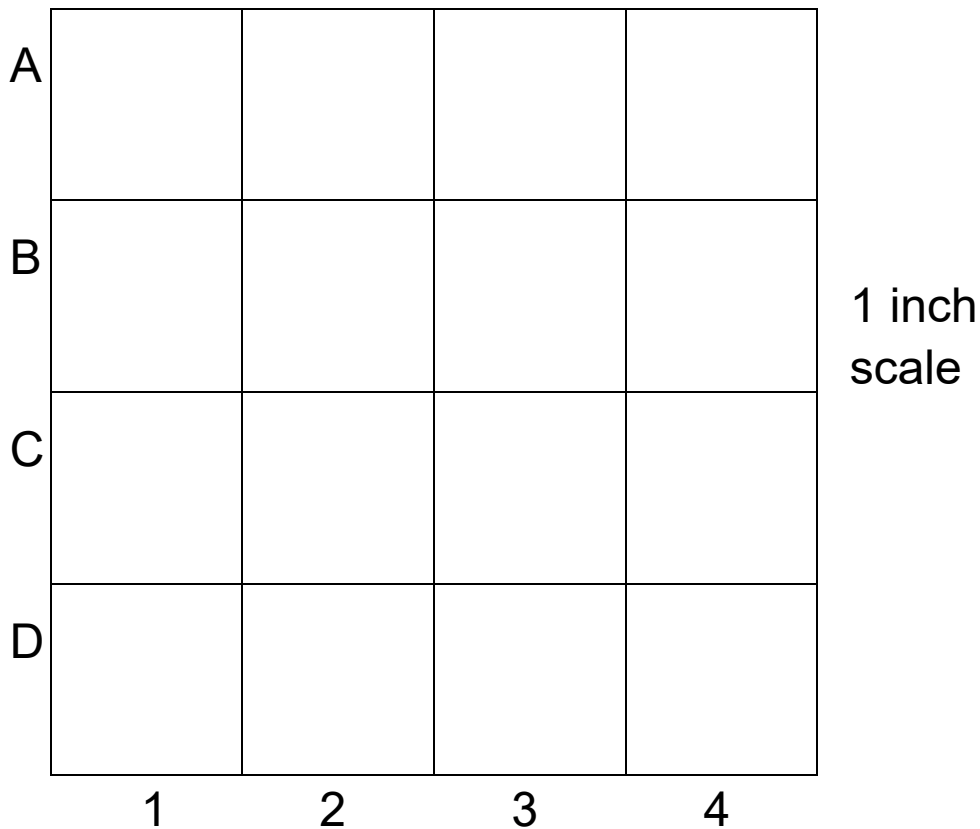
Give each student the **Drawing Objects to Scale worksheet**, and have them draw a very simple picture in the top grid. Once they have completed their drawing, have them recreate their picture on the lower, smaller grid.

## MATERIALS:

- Drawing Objects to Scale worksheet



1. Choose an image you would like to copy (the simpler the better) and draw it on the 1 inch grid
  2. Now use the coordinates to draw each square of the image on the 1/2 inch grid.
- Example: What is drawn in square 4-A on the 1 inch grid should be drawn the same way in the 4-A square on the 1/2 inch grid.



### Drawing Objects to Scale