

## Digital Game Design 1

# Code Your Superpower

My Avatar's superpower is: \_\_\_\_\_

First, design an icon for the superpower by coloring in pixels on the grid below.

0	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

Then, turn your icon design into code by writing arrays based on the pixels you colored in on the grid. Remember that 1 means that a square is colored in, and 0 means that a square is blank.

Row #	Code for Your Avatar's Superpower
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

**Array syntax hint:**

arrayName = [1's & 0's for row 0

1's & 0's for row 1

...each row goes on a new line!]