Name:

Date:

Group Members:

Programming

* ***Programming*** is the process of creating a set of instructions
* Instructions to tell a computer how to perform a task in steps
* Programming can be done using a variety of computer ***languages***

Tools we use today

* JavaScript with Khan Academy (free online education resource)
* Online editor for **New program** (hold Ctrl key and left click mouse to open the link)

<https://www.khanacademy.org/computer-programming/new/pjs>

Project 1 Drawing

* Example 1.1 smiley face with shapes and colors

<https://www.khanacademy.org/computer-programming/smiley-face/6586190000652288>

Put your program link here:

* Example 1.2 background, images, and for loops

<https://www.khanacademy.org/computer-programming/for-loop-example/6732530810716160>

Put your program link here:

Project 2 Animation

* Example 2.1 animation with image
* <https://www.khanacademy.org/computer-programming/animation-example/5887904196427776>

Put your program link here:

* Example 2.2 animation with math functions

<https://www.khanacademy.org/computer-programming/animation/4575786117464064>

Put your program link here: