

## End of the Year Project Intro.

You will be working with a group to create a video, book, or slideshow about a certain function. The goal for your group is to be able to create a guide of the function you are assigned. There will be a list of things that will be required for each function, which are listed below. You will also have to sign a social contract (daily grade) that will help foster norms amongst your group and help with responsibilities. This will be your proof of everyone participating in the project. If someone is not being responsible for their part of the assignment, you will need to document it on the social contract. This way your grade or those that are doing their fair share will not be jeopardized. This will project will be test grade!!!

Title of the project: **All you need to know about** \_\_\_\_\_

Things that you will need to include:

- ✓ Graph and the key attributes (such as domain, range, asymptotes, maximum/minimum, increases/decreases, positive/negative, even/odd symmetry, etc.)
- ✓ All Transformations  $g(x)=af(b(x-c))+d$
- ✓ Solving Equations
- ✓ Inverse of the parent function
- ✓ Real world application example



# End of the Year Project - Social Contract

## Group Members

<b>Names:</b>	<b>Initial:</b>

\*\*\*\*\* Share contact information with each other and initial above. \*\*\*\*\*

**Choose one:**    Video        Book        Slideshow

**All you need to know about** \_\_\_\_\_

### SECTION 1: Norms/Rules

1. Absence Policy:

a. What will you do if one of your group members is absent?

b. What steps will the absent person take?

2. Conflict Policy:

a. How will you handle disagreements between you and your partner?

3. Group Expectations:

a. What do you expect from each other as team members during this project?

**SECTION 2: Tasks**

Date Assigned:	Due Date:	Task/ Assignment:	Date Completed:	Late?

**SECTION 3: Absent Chart**

Name	Date	Partner notification?	Action for absentee?

**SECTION 4: Group Signatures**

Facilitator Signature: