"Who Are My People" Project (15 Points):

(A) "Who are my People?" (2 pts)

Describe who YOUR "people" are. (Your "people" are your family and friends, how you identify yourself). List 10 (or more) things about who your people are. Suggestion questions to help get you started:

- Where do they come from?
 Where do they live?
 What do they do (jobs or what they are known for)?
 What do they like to do?
 What qualities to they possess?

(B) Mathematician who is part of your "people" (4 pts)

Find a "famous" mathematician who shares some of the same "people" as you, and answer the following questions:

- 1. Who are they, what is their name?
- 2. How do they connect to you & "your people"?
- 3. When & where did they live?
- 4. Why are they "famous" or what are they "famous" for?
- 5. What obstacles did they have to overcome (to be successful in their lives)?

(C) Math Evolution (2 pts)

How has your outlook on math evolved over the years? Why? What has "math" taught you? And why is that important?

(D) Math Goals (2 pts)

What are your goals for math this year? What obstacles may prevent you from achieving your goals and what can be done to help you get past those obstacles?

(E) "Presentations" (5 pts) (Small groups)

The presentation will cover parts (A) – (D). You should create a smooth transition from one part to the next and should take about 5 minutes or less. Along with your presentation you will need to turn in the following to summarize parts (A) - (D):

- 1. "Report/Essay" (long enough to do parts A & B with C & D added separately at the end... DOES NOT need to actually be an essay. I just want written answers to the earlier parts) AND
- 2. "Poster" (8 ½" x 11" piece of paper) that includes: your name, your math goal for this year, a picture of yourself (photo OR drawn), the name and "picture" of the mathematician you chose. (**NOTE**: this is the bare minimum for the "poster" & you may add in more information)

OR you can create a **Slide Show** using Google Slides to cover Parts (A) – (D). If you choose to do a slide show you can do the "report/essay" part in the notes section for each slide. Use one slide per part & make sure you make it shareable to me (farrom@esuhsd.org).