

Title: Math class or counting to 1,000,000

Brandon Kim period 7

Engineering Challenge

July 20, 2022

Problem Statement: Write the problem statement in your own words and interpretation. What are you trying to achieve? What is being learned through this challenge? The statement is would you rather have a math class or count to a million for a class. What to choose and how to convince Mr. Poole that our choice is correct. We are trying to learn what choice is better.

Materials: List the materials given (if any).

A piece of paper and a pencil.

Approach: Write a description of your plan to achieve the goal of the problem statement. Add drawings/sketches/CADs if possible. I found that in a year there are about 31 million in a second. You would spend about a million seconds trying to write up to a million. You're basically wasting your time, so you better just do a math class.

Solution: What is your solution to the given problem?
I chose math class and you are wasting too much time in a year.

Analysis: After testing, did it achieve your goal? Either way, what could you have done better? If given more time/materials, what would you do differently?

I achieved it halfway through because I chose what was better, but I didn't convince him. I would have used more facts.

Images:

