

## Wednesday Challenge Form

Group Members: Xavier, Harout, Moses!

**Problem Statement:** Would you rather  
handwrite up to a million, or would you do math class for  
180 days?

**Approach:** We researched on google and we got that if you write for  
24 hours strait, it'll take you 35 days to get to a million. But, The average person  
would do only 1 hour  
(The equivalent of 1 math class) and that'll take 805 days days in all ( $23 \times 35$ ).  
Who would want to write that long, when the average math class, (1 hour) and  
their are 180 days  
of school. That'll be 180 hours of math, plus homework- which would be 30  
mins per day.

**Solution:** Find how long it took to write digits, and apply it to  
real life solutions ( Eating, Sleeping, School, etc.). You would then  
find out that writing up to a million wasn't feasible.

**Lessons Learned:** Do a little math. Make it feasible. Eliminate  
unnecessary variables.