

Created by Mr. Lischwe

Warmup 8/(#of eggs in a dozen)

- 1) The dates for next week are the 14th, 15th, 16th, 17th, and 18th. Pick one of these days. On your warmup page, create a problem that could be used for that day. I will pick my favorite problems and use them on the board for next week.
- 2) Do I have your permission to use your problem with your name? (Yes or no)
- 3) Please get your poster and be prepared to present.

Turn in warmups

- Should have the warmups from EACH day on the page!
- Choose one person from each row to collect them. The collectors need to make sure everyone's name is on their paper!!!

Presentations

Expectations for the Presenters

- Please write BIG versions of your examples on the whiteboard to help the class understand your rule
- When you are done, put your poster back in the pile and put your GREEN rubric into the appropriate tray

Expectations for the Audience

- SHOW RESPECT. Absolutely no talking during other presentations. I will dock you on LiveSchool if you do!
- Listen carefully and ask questions if you are unclear about something they are saying.

Consecutive Sums Discussion

- This activity was **VERY** open ended. Each group came up with different patterns. Did you like this type of doing math more than usual? Less? Why?
- How easy/difficult was it to figure out how to explain your rules/patterns in words?

Table of Contents

- p. 1 Consecutive Sums Project
p. 2 **Stacking Cups Problem**

A simple question:

- How many of these styrofoam cups would I have to stack up to equal my height?
- TALK WITH YOUR TRIO: What information would be helpful for you to know here?

- I am 5 feet, 3 inches tall, which is 160 centimeters.

• **ESTIMATES: How many cups?**

- What **tools** would you need for this?

YOUR JOB:

- Decide how many cups you think you would need to stack up to equal my height. You will get two cups and a ruler.
- **EACH PERSON** must show all of their work in their binder.
- Early finishers can get the homework early and get started.

Homework:

- Lischwe Age Problem Part 2