I'm here at lunch every day.

Come for just 5 minutes, it helps.

Purpose:

What's the two-finger method for balancing a reaction?

WARMUP:

Sign up for a problem, grab a whiteboard, and be ready to present at 11/16

#1

Write a balanced reaction for the combustion of C_3H_8 .

C3H8. 502 -3C02 4H20

check your work with a scareboard

#2

Memorize the FOUR reactants and products that are in most combustion reactions:

fuel . oxygen - water . CO2

check your work with a scoreboard

#3

Write a balanced reaction for the combustion of CHy

CH4 202 2H20 CO2