

Homework: Luu Tutoring

Summer Class 2018

Homework #4—Due for 5th Class

Yellow: The “Big 4” Math Strategies (ES, PN, TV, BS: ‘ESPN TV is BS’)

Which Big 4 Strategy is It?

First review the notes for Each of the Big 4:

- p. 2-6: Equation Solve
- p. 22-24: Picking Numbers... When the answers have *at least 1 variable*
- p. 81-87: The Visuals
- p. 59-60: When To Backsolve

For each problem in the page(s) below, write down which Big 4 Strategy You Could Use: ES, PN, TV, or BS. Then solve the problem using that strategy.

p. 126: all

Green: Grammar Table of Contents and Study Guide

For all the lessons on **pages 21-31**

- Read the full notes, including examples.
- Attempt all the sample questions (if there is one)
- Check your answers on the back page

Practice Test Sections

In the “SAT Official Study Guide book” (from now on, I will call this the **blue book**)

Read complete instructions below—before doing these practice sections:

Do TEST 1: the grammar section (section 2)

Do TEST 1: Calculator math (section 4)

On any practice test section: Be VERY STRICT with time. If you run out of time, draw a horizontal line across the page, to indicate exactly which problem you were on when time is up. Don’t go even more than 1 second over time. **Again, do not cheat on the time. If you do, I won’t know the best way to help you get your maximum score!**

Use the Scantron bubble sheets that is provided in your **blue book**. If you don’t use the bubble sheets, you are actually giving yourself 2 minutes extra time per section, and you will be unprepared for the real test!

For both SAT & ACT, **NEVER OMIT** a question. Always guess!

Grade every practice section **BEFORE CLASS**. The **answers are in the back of the test booklet**.

- Write down your score—*on the first page* of every section. **Summarize your score**, like this: “13 – 7” (which would mean 13 correct-7 wrong)

Make corrections for every question you got wrong by READING THE ANSWER EXPLANATIONS in the blue book—do all of this BEFORE CLASS

Come to class with a prepared list of 5 questions you want me to explain in class. **Most likely, we won't have time to discuss more than 5 questions per student, so you must make corrections on your own.**