

SAT/ACT Mathematics

1. <http://majortests.com/sat/problem-solving.php>

Click on problem solving practice test 1. Each test has ten questions and should take 12 minutes. We will start by taking one test on Monday, Wednesday, Friday and one on the weekend. You can do this wherever you have Internet access such as home, car (not while driving), school, etc... I suggest you make a notebook containing each completed test containing the work and correct answers. Yes, print each test and save them. You will have an excellent study resource for review as well as to identify your weak areas. Fractions are your friends!!

2. Bring the problems you do not understand to class so we can all learn how to solve them. Some of these are pretty cool, interesting problems. Form good study habits now!

3. There is a 8-week plan that covers the all of the topics for the SAT. For example, they have selected 1000 words to help you reach the right level for the SAT. There are 10 word lists with one hundred words each to make for easier learning. There are writing, grammar, and reasoning portions. One hour a day during the summer will significantly increase your SAT scores without suffering that annoying and sometimes paralyzing last minute cramming that rarely works anyway. You can even start today and go at a slower pace.

4. I don't care which method you use to study for the SAT/ACT. But, you should start now. You will be a senior before you know it. Students (usually parents) are paying thousands of dollars for tutoring and classes throughout the world right now. There are plenty of free or nearly free opportunities to help you get started. If you are like I was when I was your age and have no idea what you want to be when you grow up then why not leave every option open? Aim high. I mean really high. Be a Pastor, Minister or even a Senator. You can be a doctor, lawyer, engineer or a business owner. These things just don't happen to other people. Ask God to guide you. God knows us because He made use on purpose. Students have no idea how talented they are until they intentionally apply themselves. Just imagine if you study math (or any subject) as long and hard as some of you play PlayStation 3 and TV? Wow!

5. There is a free, personalized college and career planning tool powered by your PSAT/NMSQT results. Practice for the SAT with hundreds of practice questions. Enter the competition for \$Scholarships\$ from NMSC (grade 11). WE are talking thousands of dollars. My relative would have received an additional \$6,000 a year if she scored 2 points higher on the Act. (Needed a 23 – National mean is 20) The middle 50% score for Duke ACT Composite is 29 / 34. Note: The maximum ACT score is 36 and Duke is one of the top elite academic schools in the country. This is not the only criterion although test scores are very important. Research so you are well informed. Do not just rely solely on LMCA. This is a team effort!!!! God Bless you. This is an exciting season for our families. Trust God. He knows our children's hearts.