

GRE-Remedial Math HW

As a remedial math student, you will diagnose your math strengths and weaknesses individually and take advantage of the free Khan Academy resources in order to get you up to speed on the basics. You will follow the 60 / 80% rule of thumb.

Below 60% = You are not yet ready for this material. Move down a level.

Between 60% and 80% = You are in the right place! You need to keep practicing at this level until your accuracy reaches 80%.

At least 80% = You have mastered this level and you're ready to move up to the next level.

Go to the Khan Academy math page:

<https://www.KhanAcademy.org/math>

Start with 4th Grade.

Each Khan Academy webpage is organized in this hierarchy.

Each grade level = A "Course"

Each course has several "Units"

Each Unit has several "Quizzes"

Each quiz has several "Practice Sets"

Each Practice Set has a Lesson

For each course, start with the Course Challenge, which is at the very bottom.

- If you score below 60% in 4th grade, move down to 3rd grade and keep moving down until you are scoring above 60%.
- If you score 80%+, congratulations! Promote yourself to 5th grade and keep moving up until you score below 80%.
- When you score 60 – 80% on the Course Challenge, then you are at the right level. Now you will apply the 60% / 80% rule within that course.
 - Go to the first Unit. If you score 80%+ on the Unit Test, go to the next Unit.
 - If you score below 80% on the Unit Test, go to the Quiz level.
 - If you score below 80% on the Quiz, work on the individual Practice Sets.
 - If you score below 80% on a practice set, watch the accompanying video.
- If there are questions that you just can't seem to get through, bring your questions to class.