

## Practical Trigonometry C13 - C16

Dear Parent/Coach,

Lessons C13 - C16 are how to use the Trig Keys on the TI-30Xa.

This prepares a student to learn Practical Trigonometry just as Quick and Easy as Practical Algebra and Geometry.

No Kidding!

In Tier 2 a student will now learn Practical Trig in SEVEN Lessons.

Trigonometry is needed to solve Problems that involve Angles other than 30, 45, 60, and 90 degrees which Algebra and Geometry can handle.

Practical Trig as it's called, is No Harder than Practical Algebra and Geometry, and this is why it is included in Tier 2, which takes most students about one semester to complete.

Surprised?

No School or Math Textbooks teach this that I know of.

Few students get so far as Trig in a typical School.

Why not?

Money, I'm guessing.

Expensive Math Books, Unions, Math "Educators", Ignorance?

What do you think?

It is not the Math Teachers fault. They are victims too.

Anyway, I discuss all of this in my Golden Rule Math Books which you can read in free PDFs or buy Kindle or Printed versions from Amazon.

Here is a one question "test" which your student will be able to Ace after Tier 2. Give it to some high school graduates.

What is the Area and the three Angles of a Triangle whose three sides have lengths, 9.7U, 12.4U, 17.8U, where U is some Unit of Length.

After Tier 2 your student will be able to answer this in less than one minute.

Answer: 106.7 deg, 31.5 deg , 41.9 deg      57.6 Sq. Units

Yes, I know this adds up to 180.1 instead of 180.

That's called a "rounding error".

Which our student will understand too.

Easy Peasy with the TI-30Xa after Tier 2, in about one minute, two different ways to be sure this is the right answer.

So, now you know some new Math Education paths you may take after your student finishes the Math Enhancement Program.

Even IF your student is going to some school, you might want to homeschool your student on Tier 2. Just watch some of the testimonials.

Keep up the good work, both Student and Coach.

Next you will get a few more Messages that probably will be even more inspirational and eye opening, in this amazing 21st Century.

Golden Rule!

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P.S. You may find all of the Parent/Coach Messages as PDFs and Videos at: <https://www.triadmthinc.com/messages>