

Forum:[Hack Forums](#)

Thread: [Shadow's Math Help Desk](#)

Tyranus. - October 4, 2015, 6:18 pm

[img]http://gexii.com/i/5611c3ca5ed05.png[/img]

Welcome to my math help desk, where i'll gladly be helping you out with your homework and any questions you may have regarding math. What qualifies me to run this help desk? I'm currently a senior in high school, and I passed the math ACT with a perfect score of 36, I was one math class ahead of the rest of my class, and I maintained a class rank of 1 throughout my junior year.

[img]http://gexii.com/i/5611c3ca60fd9.png[/img]

- 1) I will gladly help you and explain to the best of my abilities, but I will NOT complete your homework for you.
- 2) This is NOT a paid homework service, please do not treat it as such.
- 3) As I will do my best to explain, please do your best to try and understand. I would like to give each person the time they need.
- 4) Helping out - if you see a post on this thread and you feel that you can help that user out, please do so! The whole purpose of this thread is to make sure everyone is getting the help they need, and a few contributions here and there sure would be helpful.
- 5) Trolling & Flaming - Please do not make troll posts on this thread. You will simply be ignored and negged for pure stupidity.
- 6) Do NOT be afraid to post! I find that many people are afraid to post what they need help with out of fear of getting teased by others, because they aren't as advanced in math. The whole point of this thread is for me to help, there is nothing wrong with not understanding. Otherwise, you wouldn't even need to be in school, right?

[img]http://gexii.com/i/5611c3ca5dd9d.png[/img]

When making a post, you can use this format if you wish, keep in mind that it is completely optional:

Quote:Class:(ex. Algebra 1, Calculus AB)

Concept/Idea:(ex. Limits, Factoring)

Problem:(example problem, or problem that you need help with)

What I Don't Understand:

What I've Tried:

[img]http://gexii.com/i/5611c3ca61e3b.png[/img]

Yes, I do offer free private tutoring for those who need it. This will be done over skype and does not require a mic. Please keep in mind that my time is limited during the week, so please only request a session if you absolutely need it. I accept 4 students per week, times will be discussed via PM.

Slots:

- 1) Crowning [Completed] [Duration: 1 Hour]
- 2) [empty]
- 3) [empty]
- 4) [empty]

[img]http://gexii.com/i/5611c3ca5fef3.png[/img]

These resources are EXTREMELY helpful! Please use these to your advantage, and feel free to post other resources that you feel need to be added here.

[Desmos](#): Online graphing calculator, this is probably the number one tool that I used when I was in trig and calculus. I would highly recommend this over any other graphing calculator site.

[Khan Academy](#): Provides tons of video and hands-on tutorials for all levels of math. I highly recommend this if you are in a harder math class.

[Wolfram Alpha](#): From step-by-step solutions to statistical & data analysis, Wolfram Alpha has every tool that you could possibly need.

[Derivative Calculator](#): This neat tool can calculate derivatives, and it shows everything step-by-step as well.

[Factoring Calculator](#): This tool allows you to factor an equation, also supports quadratics. Shows everything step-by-step.

[Trig Identities & Formulas](#): One of the most annoying things in math is memorizing your trig identities and formulas. Use this table to help you easily etch them into your brain.

[Unit Circle](#): If you're in any math class geometry or above, you need to memorize this. Trust me, it keeps coming back.

[Theorems & Postulates](#): This one is for those of you in geometry. This is a partial listing of the more popular theorems, postulates and properties needed when working with Euclidean proofs. You need to have a thorough understanding of these items.

[Limit Calculator](#): Use this calculator to calculate limits. I highly recommend you actually learn how to do the limits, and use this to check your answers.

[img]http://gexii.com/i/5611c3ca5c4bb.png[/img]

I will be sure to update this section with questions that come up a lot. You should always refer to here before posting your question, it could save us both a lot of time.

Thank you for visiting my help desk, and I hope I have been of assistance :)

Underworldproblem - October 4, 2015, 6:25 pm

Vouch for Shadow! Helped me the entire day with Physics and Math Homework :) Excellent Tutor and always explains to the best of his abilities.

ZuGgY - October 4, 2015, 6:59 pm

This guy is great and has really neat handwriting. Vouch.

Lexxi - October 5, 2015, 3:54 am

hi, i'd like tutoring please, in a month i have exams, i am so worried that i'm going to fail the exam, i must pass to get into next year methods which is the math i need to get into my career. i failed a test recently, this thursday we have an afterschool revision with others who failed. next wednesday we are re-sitting the test, i feel so much like shit and why i went so bad and what was slacking onto me, please let me know if you can help, thanks. I also have chemistry and physics i'm shitting myself, a month everyday of study but i don't know, i get into stress and anxiety about it that i'm going to fail.

.Astro - October 6, 2015, 12:09 am

Can you also help with physics by any chance? I know it's not considered a math but there's a whole lot of math to it.

Tyranus - October 6, 2015, 7:36 am

(Oct 6, 2015 12:09 AM)inShane Wrote: [\[CITE\]](#) Can you also help with physics by any chance? I know it's not considered a math but there's a whole lot of math to it.
Post whatever question you have, and i'll try my best to help :)

HARDSTYL? - October 6, 2015, 3:43 pm

I hope you keep this thread alive. I bookmarked the thread. I am a freshman in college and today my professor went over factoring. I was following along fairly well until he started to cover factoring trinomials. That shit kicked my ass.

Cheeb - October 6, 2015, 3:46 pm

Looks very nice and helpful. Shadow if you ever need any help then you can shoot me a PM as well.

(Oct 6, 2015 03:43 PM)Slim Jesus? Wrote: [\[CITE\]](#) I hope you keep this thread alive. I bookmarked the thread. I am a freshman in college and today my professor went over factoring. I was following along fairly well until he started to cover factoring trinomials. That shit kicked my ass. What method did you use to factor them? Completing the square is probably the easiest one if the answer doesn't come out very quickly in your head.

HARDSTYL? - October 6, 2015, 6:07 pm

(Oct 6, 2015 03:46 PM)Cheeb Wrote: [\[CITE\]](#) Looks very nice and helpful. Shadow if you ever need any help then you can shoot me a PM as well.

What method did you use to factor them? Completing the square is probably the easiest one if the answer doesn't come out very quickly in your head.

umm i forget the name of the first method I was taught, The only other one I was taught and remember was the AC method. Idk I was all taught this today very quickly.

NTTITONV233 - October 6, 2015, 10:49 pm

(Oct 6, 2015 12:09 AM)inShane Wrote: [\[CITE\]](#) Can you also help with physics by any chance? I know it's not considered a math but there's a whole lot of math to it.

Physics is applied math. If OP understands math, he'd understand physics.

otherwise he's just another plug in formula and find solution type of retard.

Funniest - November 15, 2015, 5:53 pm

Could you perhaps take a look at this?

<https://hackforums.net/showthread.php?tid=5058632&pid=48580638#pid48580638>

Tyranus. - November 17, 2015, 10:58 pm

(Nov 15, 2015 06:53 PM)?Infinity? Wrote: [\[CITE\]](#) Could you perhaps take a look at this?

<https://hackforums.net/showthread.php?tid=5058632&pid=48580638#pid48580638>

Sorry I did not get back to you on time, did you still need help with this?

Bulgarian - November 17, 2015, 11:08 pm

Hello homie, are you private tutoring paid? If so, how much? and if not can I sign up? I need help with calculus 2 - series and sequences. I don't get how some series converge or diverge and then I need help on the maclaurin/taylor series...

Tyranus. - November 17, 2015, 11:26 pm

(Nov 18, 2015 12:08 AM)WhiteG Wrote: [\[CITE\]](#) Hello homie, are you private tutoring paid? If so, how much? and if not can I sign up? I need help with calculus 2 - series and sequences. I don't get how some series converge or diverge and then I need help on the maclaurin/taylor series...

Sorry, my private tutoring sessions for this week are full, i'll let you know when a spot opens up

Subliminalz - November 20, 2015, 9:00 pm

Do not ask this kid for help please, he is mentally challenged, with autism.

Tyranus. - November 20, 2015, 9:02 pm

(Nov 20, 2015 10:00 PM)Subliminalz Wrote: [\[CITE\]](#) Do not ask this kid for help please, he is mentally challenged, with autism.

Someone is mad about their neg. Stay off my thread.

Subliminalz - November 20, 2015, 9:04 pm

I'm not mad, I give 0 fucks about reputation kid lol, who tf are you?

Wings of Redemption - November 22, 2015, 9:49 pm

"integralcalc" and "patrickjmt" YouTube channels helped me get through calculus easily. Two great instructors.

Tyranus. - November 22, 2015, 11:40 pm

(Nov 22, 2015 10:49 PM)H.R.G. Wrote: [\[CITE\]](#) "integralcalc" and "patrickjmt" YouTube channels helped me get through calculus easily. Two great instructors.

I'll link those channels in the OP, thanks :)