

| | In general, which tool do you prefer? | Name a few math lesson topics for which you like using the TI Graphing Calculator more than Desmos. | Name a few math lesson topics for which you like using Desmos more than the TI Graphing Calculator. |
|-----|--|--|---|
| 1) | I like both tools equally | solving for variables, or just anything that would require me to add, subtract, multiply and divide | anything with graphs |
| 2) | I like both tools equally | simple math, factoring, double checking | graphing |
| 3) | I like both tools equally | Simple things like multiplying, adding, subtracting, & dividing numbers. Putting in equations & getting tables. | Graphing quadratics & linear functions. |
| 4) | Desmos | anything with graphs that you can just enter in the lines | you can just enter in the lines |
| 5) | Desmos | factoring things (like using the box method and all that) | graphing quadratics, linear, and exponential functions. |
| 6) | Desmos | good for quick math problems | the equal sign makes it easier, also it a one button for every thing insread of having one button with three uses |
| 7) | Desmos | multiplication, division, making decimals into fractions | quadratic equations, using tables, linear equations |
| 8) | TI Graphing Calculator | quadratic functions and simple math | solving quadratic graphs |
| 9) | I like both tools equally | It's faster when you just want to punch in a simple equation | Desmos is way easier for graphing like lines and parabolas and it checks your math for you. |
| 10) | Desmos | quadratic function, finding slope, and plotting points | everything |
| 11) | TI Graphing Calculator | Factoring using the y= button with the division of x | Anything graphing related |
| 12) | Desmos | none all desmos | finding solutions and translating parabolas |
| 13) | I like both tools equally | plugging in numbers to see if two terms are equivalent and basic math | graphings and inaqualities |
| 14) | Desmos | finding the slope | finding the zeros |
| 15) | I like both tools equally | stat | qudratics |
| 16) | Desmos | Domain and Range. | Graphing. |
| 17) | Desmos | The table functions are a lot better | Almost all of the lessons are suited to desmos |
| 18) | I like both tools equally | Simple math. Instead of doing PEMDAS or GEMS on paper, I can be a lazy potato and maybe get the question right. Of course I'd check my answer. Oh, also for checking my answers. Yeah. | Anything that involves graphs? Lazy bean. |
| 19) | Desmos | the predicting thing | quadratics linear exponetntial |
| 20) | Desmos | none | all of them |
| 21) | Desmos | none | all |
| 22) | Desmos | quadratics using the square method. | graphing parabolas, finding solutions to two |

| | | | |
|-----|---------------------------|--|--|
| | | | equations. |
| 23) | Desmos | none | All |
| 24) | Desmos | Just simple math (i.e. adding, subtracting, multiplying, dividing, radicals) | everything else, especially quadratics and graphing |
| 25) | Desmos | calculating anything | graphing, linear, quadratic |
| 26) | I like both tools equally | making tables or find the points that correspond with an equation. Its good for number type thingies | grapghing parbolas and standard for equations |
| 27) | TI Graphing Calculator | most topics i prefer the ti | graphing lines and parabolas |
| 28) | Desmos | There are none | Everything!!!!!!! |
| 29) | I like both tools equally | radicals and other multistep problems. | graphing like linear and quadratic functions and also inequalities |
| 30) | Desmos | math and equations, simple math, basic stuff | graphing stuff, quadratics, linear systems |
| 31) | Desmos | Converting decimals into fractions | graphing functions, finding intercepts, pretty much everything |
| 32) | Desmos | any form of solving for x | graphing inequalities |
| 33) | I like both tools equally | linear regression | slope intercept form |
| 34) | Desmos | dividing, multiplying, finding the square root, and squaring | finding slope, zeros, solving a system |
| 35) | Desmos | simple math (addition, subtraction, multiplication, division) | graphing |
| 36) | I like both tools equally | when you are trying to find the factor of a number | whenever they ask you to put an equation into a graph |
| 37) | Desmos | none | quadratics and linear equations |
| 38) | I like both tools equally | just on problems that i know how to do it on | when it asked me to graph |
| 39) | Desmos | the box method when its not a perfect square | everything else |
| 40) | Desmos | simple addition, division, multiplication, anything that has those | anything with graphing |
| 41) | I like both tools equally | multiplying, adding, substitution, Dividing | graphing and graphing functions and points |
| 42) | Desmos | finding a solution to an equation | finding the vertex or intercection points |
| 43) | Desmos | simple subraction, addition, multiplication, and division | graphing, variables |
| 44) | Desmos | parabolas, eqations thats matched on the graph, | its more visual |
| 45) | Desmos | addition subtraction divison and multiplication | anything to do with graphs |
| 46) | Desmos | Number crunching | quadratic functions |
| 47) | I like both tools equally | adding, subtracting, multiplying, dividing | graphing, equations, tables |
| 48) | Desmos | when factoring, finding the factors with a table | graphing, basically everything except factoring |
| 49) | I like both tools equally | I like to do real math on the TI like when dealing with () or just adding big numbers | i like desmos for stuff that has to do with graphing |