

Tutorials for Summer Work Assignment - Algebra 2 Honors

How do you add, subtract, multiply & divide fractions?

<https://www.youtube.com/watch?v=fWBFHUFmBZk>

<https://www.youtube.com/watch?v=T3D9z6IUldM>

<https://www.youtube.com/watch?v=DP-3VU3LuDg>

How do you solve an equation?

<https://www.youtube.com/watch?v=4grXNGukIUM>

How do you solve for a specified variable?

<https://www.youtube.com/watch?v=-P-LYIq50no>

<http://virtualnerd.com/pre-algebra/inequalities-multi-step-equations/formulas/formula-isolate-variable/isolate-variables-in-terms-of-variables>

How do you solve an absolute value problem?

<https://www.youtube.com/watch?v=wE3Us-d5KJo>

How do you solve an inequality?

<https://www.youtube.com/watch?v=0X-bMeIN53I>

How do you solve absolute value inequalities?

https://www.youtube.com/watch?v=il_2Piwn_og

How do you evaluate functions?

<https://www.youtube.com/watch?v=ilq-h6pCkGs>

What order of operations should I use?

<https://www.youtube.com/watch?v=rPZlAbmORqE>

<https://www.youtube.com/watch?v=AoAiltPsGwM>

How do you find the greatest common factor (GCF)?

<https://www.youtube.com/watch?v=3jGAcpK2V7Q>

https://www.youtube.com/watch?v=dac80Wea_Pg

How do you factor trinomials?

<https://www.youtube.com/watch?v=yJ4xcQBJGhc>

<https://www.youtube.com/watch?v=AMEau9OE6Bs>

How do you factor to find zeros?

<https://www.youtube.com/watch?v=SDe-1lGeS0U>

How do you create a line given two points?

<https://www.youtube.com/watch?v=ddwHeXd40u4>

How to find x & y intercepts of a line?

<https://www.youtube.com/watch?v=wPs0tjl8Vpg>

How do you graph a line in slope-intercept form?

<https://www.youtube.com/watch?v=kgD48XXVT1c>

How do you graph a line in standard form?

<https://www.youtube.com/watch?v=MVDtL7GCJmk>

How do you graph a system of equations?

https://www.youtube.com/watch?v=QN1JTmb_7dg

How do you solve a system using substitution?

<https://www.youtube.com/watch?v=KNwwu5wjcaA>

How do you solve a system using elimination?

<https://www.youtube.com/watch?v=H9PgnVV1i04>

How do you solve a word problem using a system of equations?

<https://www.youtube.com/watch?v=irmRokbkCe8>

<https://www.youtube.com/watch?v=pHE5nvx14ko>

How do you evaluate given negative numbers?

<https://www.youtube.com/watch?v=qB5PZzmjenI>

<https://www.youtube.com/watch?v=HTMpHTPwkxc>

How do you classify numbers?

<https://www.youtube.com/watch?v=-QHff5pRdM8>