

MATH LINKS FOR SUMMER READINESS ASSIGNMENT 2009

- ✓ How to factor quadratics when the leading coefficient is not equal to one:
<http://www.purplemath.com/modules/factquad2.htm>

- ✓ How to factor by grouping
<http://www.purplemath.com/modules/simpfact2.htm>

- ✓ Instructions on solving systems of equations using elimination or substitution
<http://www.purplemath.com/modules/systlin4.htm>

- ✓ Simplifying expressions with exponents
<http://www.purplemath.com/modules/simpexpo.htm>

- ✓ Multiplying and dividing radicals
<http://www.purplemath.com/modules/radicals4.htm>

- ✓ How to solve compound inequalities
<http://www.how2teachmath.com/A1.2.5%20Solve%20Combined%20Linear%20Inequalities.htm>
http://www.glencoe.com/sec/math/algebra/algebra1/algebra1_05/study_guide/pdfs/alg1_pssg_G049.pdf

- ✓ How to graph linear inequalities
<http://www.purplemath.com/modules/ineqgrph.htm>