**Unit 8 Radicals and Rational Exponents**

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| **Practice Packet:** Adding, Subtracting, Multiplying RadicalsDividing Radical Expressions | **Writing Task:** Create a foldable or notes for another student explaining how to: simplify radicalsrationalize denominatorconvert between radical and rational exponentssolve radical equations with rational exponents |
| **Game/Activity:** 4 by 4 matching activity – load in August | **Technology:** **Do all the two listed under the practice.**[**http://www.regentsprep.org/regents/math/algtrig/ATO3/indexATO3.htm**](http://www.regentsprep.org/regents/math/algtrig/ATO3/indexATO3.htm)**Do all three of the listed under the practice.**[**http://www.regentsprep.org/regents/math/algtrig/ATO1/indexATO1.htm**](http://www.regentsprep.org/regents/math/algtrig/ATO1/indexATO1.htm)  |
| **Art/Music/Drama/etc.** Write a cinquain poem using 5-7 vocabulary words. \*A **cinquain poem** is a verse of five lines that do not rhyme.  |  |
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