

## Rational Exponents

1. Write each expression in radical or exponential form.

a)  $15^{1/2} = \sqrt{15}$

b)  $24^{1/2} = \sqrt{24}$

c)  $4k^{1/2} = 2\sqrt{k}$

d)  $(12y)^{1/2} = \sqrt{12y}$

e)  $\sqrt{26} = \sqrt[2]{26}$

f)  $\sqrt{44} = \sqrt[2]{44}$

g)  $2\sqrt{ab} = 2(ab)^{1/2}$

h)  $\sqrt{3xyz} = (3xyz)^{1/2}$

2. Negative Exponents:

a)  $16^{-1/4} = \frac{1}{2}$

b)  $\sqrt[3]{125} = 5$

c)  $729^{-1/3} = 9$

d)  $1024^{-1/5} = 4$

e)  $\sqrt[3]{\frac{1}{64}} = \frac{1}{4}$

f)  $125^{-4/3} = 0.025$

g)  $\left(\frac{9}{100}\right)^{3/2} = \frac{27}{1000}$

h)  $\left(\frac{9}{100}\right)^{5/2} = \frac{81}{1000}$

## Algebra Ii Test Exponents

**Robert Stanton (teacher.)**

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*Trigonometry* Nichols,Eugene Douglas Nichols,1986 **SAT II Mathematics** Robert Stanton (teacher.),1998 **Practice**

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McGinnis,Abby Tanenbaum,1999-11-11 *Teacher's Guide and Tests for Merrill Algebra Two with Trigonometry* Alan G.

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