

## Rational Exponents

1. Write each expression in radical or exponential form.

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

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

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

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

e)  $\sqrt[3]{26} = 26^{1/3}$

f)  $\sqrt[3]{44} = 44^{1/3}$

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

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

2. Negative Exponents:

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

b)  $\frac{5}{\sqrt[3]{3125}} = \frac{1}{5}$

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

d)  $1024^{3/5} = 64$

e)  $\sqrt{\frac{1}{81}} = \frac{1}{9}$

f)  $125^{4/3} = 625$

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

h)  $\left(\frac{8}{125}\right)^{4/3} = \frac{16}{625}$

# Algebra Ii Test Exponents

**Robert Stanton (teacher.)**



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