

## ALGEBRA 2 / TRIGONOMETRY

57

January 2012

37. If  $\log_4 x = 2.5$  and  $\log_y 125 = -\frac{3}{2}$ , find the numerical value of  $\frac{x}{y}$ , in simplest form.

$$4^{2.5} = x$$

$$32 = x$$

$$\left(y^{-\frac{3}{2}}\right)^{-\frac{2}{3}} = (125)^{-\frac{2}{3}}$$

$$y = .04$$

$$\frac{x}{y} = \frac{32}{.04} = 800$$

# Jan 2trig Regents Answers Explained

**D Kirk**



## Jan 2trig Regents Answers Explained:

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