

Algebra

FRIDAY 2-8-13

CLASS NOTES

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$$\left(\frac{k^{-2}}{k^2 k^2} \right)^{-\frac{1}{2}}$$

$$\left(\frac{k^{-2}}{k^4} \right)^{-\frac{1}{2}}$$

$$\left(\frac{1}{k^2 k^4} \right)^{-\frac{1}{2}} = \left(\frac{1}{k^6} \right)^{-\frac{1}{2}}$$

$$\frac{1}{\left(\frac{1}{k^6} \right)^{\frac{1}{2}}} = \frac{1}{\frac{1}{k^3}} = \boxed{k^3}$$

QUIZ 4 Review

⑩

$$\left(\begin{array}{c|c} N & N \\ \hline N & N \end{array} \right)^2 = \left(N^1 \right)^2 = \boxed{N^2}$$