

Algebra 2

Working with Exponents

YAY MATH!

The video covers the following exercises. Work along with the class!

$$x^6 \cdot x^4 =$$

$$\frac{x^4}{x^6} =$$

$$\frac{x^6}{x^4} =$$

$$x^{-2} =$$

$$\frac{27x^{27}}{18x^{18}} =$$

$$(3x^2)^4 =$$

$$\frac{(3x^{-3}y^4)^2}{(3xy^{10})^{-3}} =$$