

Bell Work

1/16/2015

Simplify the following:

$$\left(\frac{6x^3}{y^4} \right)^2$$

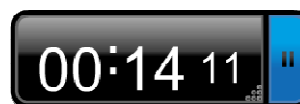
Handwritten red annotations: A large '2' is written to the right of the fraction. Red arrows point from the '2' to the numerator and denominator. To the right, a simplified form is shown: $\frac{6^2 x^6}{y^8}$.

$$12w^{-3}x^4w$$

Handwritten blue annotations: $12w^{-2}x^4$

$$\frac{12x^4}{w^2}$$

- Finish the Wall Activity
 - > 10 questions from level 1 & 2
 - > Any extra questions from level 3 are EC
- Book of Exponents
- Group Practice Problem



Combining Like Terms	Product of Powers
$x + x + x =$	$x^r x^s =$

Power of Powers	Power of Products
$(x^r)^s =$	$(ab)^r =$

Quotient Powers	Powers of a Quotient
$\frac{x^r}{x^s} =$	$\left(\frac{a}{b}\right)^r =$

Back Cover

Definitions