

Line up Dominoes: Algebra

Begin	$x^4 \cdot x^7 =$	$8x^5y^3$	$\frac{x^8}{x^3} =$	$\frac{4x^4}{y^2}$	$\frac{14x^{-1}y^{-3}}{21x^{-5}} =$
$\frac{1}{x^3y^5}$	$\frac{12x}{3x^{-3}y^2} =$	$\frac{y^4}{x^4}$	$\left(\frac{2x^3}{3y^{-4}}\right)\left(\frac{6x^{-1}}{5y^7}\right) =$	x^{11}	$(3x^2)^3 =$
$\frac{4x^2}{5y^3}$	$\frac{(3xy)^{-2}}{z^{-4}} =$	$27x^6$	$(4xy^2)(2x^4y) =$	$\frac{10}{3x^9y^6}$	$\left(\frac{80x^6y^7}{5x^{-3}y^8}\right)^0 =$
$\frac{1y^3z^2}{5x^4}$	$\left(\frac{x^2}{y^2}\right)^{-2} =$	$\left(\frac{z^4}{9x^2y^2}\right)$	$\frac{(4x)(5y^{-4})}{(3xy^2)(2x^9)} =$	$12x^3y^5$	$\frac{x^2y^{-3}}{x^5y^2} =$
x^5	$(3x^{-2})(4y^3)(x^5y^2) =$	$\frac{2x^4}{3y^3}$	$\frac{4xyz^2}{20x^5y^{-2}} =$	1	END!