

$x^2 \cdot x^7 =$	x	$2^4 =$		$15^2 =$	
$(a^2)^3 =$	a	$4^2 =$		$25^2 =$	
$\frac{b^3}{b^2} =$	b	$(-2)^3 =$		$45^2 =$	
$x^2 \cdot (x^3)^4 =$	x	$(-3)^2 =$		$95^2 =$	
$(y^3)^2 \cdot y^5 =$	y	$2^9 : (2^3)^2 =$		$105^2 =$	

$(-x)^4 =$	x	$\frac{x^5 \cdot x^7 \cdot (x^2)^4}{x^{19}} =$	x
$(-y)^5 =$	y	$\frac{(-y^2)^5 \cdot (y^3)^4}{(-y^7)^3} =$	y
$(-x^2)^3 =$	x	$\frac{(-a^3)^4 \cdot a^3}{(-a^7)^2} =$	a
$(-y^3)^2 =$	y	$\frac{(-b^2)^7 \cdot (-b)^4}{b^{15}} =$	b
$((-x^3)^4)^5 =$	x	$\frac{((-x^3)^4)^5}{(x^5)^{11}} =$	x

$(2x)^4 =$	x	$\frac{(4x^2)^3}{8x^5} =$	x
$(x \cdot y)^5 =$	$x \cdot y$	$\frac{(-2y^2)^3 \cdot (y^3)^4}{8y^{17}} =$	y
$(-3x^2)^3 =$	x	$\frac{(-5a^3)^2 \cdot (2a)^3}{(-3a^3)^2} =$	a