

EXPONENTS: PRODUCT RULE


Name: _____ Date: _____ Period: _____

Exponents: Product Rule *cut and paste*

Directions: Cut out the expressions on the next page and paste each one

$4x^2y \cdot 2xy^4$	$x^8y^2 \cdot xy$	$-8x^5y(-x)$
$2x^2y \cdot 4xy^4 \cdot 2xy$	$x^3y^2 \cdot 8xy^3$	$xy(-xy)(x)$
$-4xy(4xy^2)$	$-2x^4y(4xy^2)$	$-4x^2y \cdot$

$16x^3y^2$
 $-8x^5y^3$
 $8x^4y^5$
 $-16x^2y^3$
 $16x^4y^6$
 $-3x^3y^4$
 x^9y^3
 $8x^3y^5$
 $-16x^4y^2$
 $-x^3y^4$
 x^6y
 $8x^6y^5$





Cut & Paste Activity