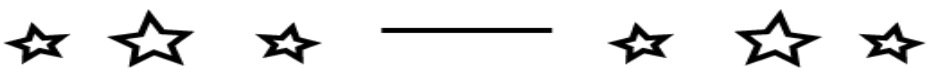


Name: _____ Date: _____

Multiplication Properties Sort

Directions: Cut apart the expressions at the bottom of the page. Sort under the matching property. Solve the expression to create an equation.

Zero Property of Multiplication	Identity Property of Multiplication	Commutative Property of Multiplication



$2 \times 0 = \underline{\quad}$	$4 \times 2 = 2 \times 4$	$1 \times 7 = \underline{\quad}$	Any factor multiplied by 1 has a product of the other factor.
Any factor multiplied by 0 has a product of 0.	$0 \times 0 = \underline{\quad}$	$2 \times 10 = 10 \times 2$	$8 \times 1 = \underline{\quad}$
$4 \times 1 = \underline{\quad}$	$9 \times 2 = 2 \times 9$	$0 \times 5 = \underline{\quad}$	$2 \times 6 = 6 \times 2$
$1 \times 10 = \underline{\quad}$	Factors can be multiplied in any order and the product remains the same.	$3 \times 2 = 2 \times 3$	$10 \times 0 = \underline{\quad}$