

Direction: Match each example below with its corresponding property of real numbers. Cut and paste each example to the correct box.

Properties of Real Numbers	Examples	Properties of Real Numbers	Examples
1) Closure Property of Addition	PASTE HERE	7) Identity Property of Addition	PASTE HERE
2) Closure Property of Multiplication	PASTE HERE	8) Identity Property of Multiplication	PASTE HERE
3) Commutative Property of Addition	PASTE HERE	9) Inverse Property of Addition	PASTE HERE
4) Commutative Property of Multiplication	PASTE HERE	10) Inverse Property of Multiplication	PASTE HERE
5) Associative Property of Addition	PASTE HERE	11) Zero Property of Multiplication	PASTE HERE
6) Associative Property of Multiplication	PASTE HERE	12) Distributive Property of Multiplication over Addition	PASTE HERE

$476 \times 0 = 0$	$2(3 + 6) = 2(3) + 2(6)$	$11 \times \frac{1}{11} = 1$	$78 \times 1 = 78$	$200 \times 20 = 20 \times 200$	$1 \times 2 = 2, 2 \text{ is a real no.}$
$167 + 0 = 167$	$99 + 27 = 27 + 99$	$6 \times (4 \times 5) = (6 \times 4) \times 5$	$3 + 2 = 5, 5 \text{ is a real no.}$	$8 + (3 + 3) = (8 + 3) + 3$	$25 + (-25) = 0$