

Name _____

Mrs. Roubos

Date _____

8R Period _____

Do Now

Match the following equations on the left with their properties on the right.

1) $a + b = b + a$

- Zero Property of Multiplication

2) $a \cdot 0 = 0$

- Additive Inverse Property

3) $a(b + c) = ab + ac$

- Commutative Property of Addition

4) $a + (-a) = 0$

- Distributive Property

5) $a \cdot b = b \cdot a$

- Associative Property of Addition

6) $a + (b + c) = (a + b) + c$

- Commutative Property of Multiplication