

5.3 Properties of Operations

Activity 1

Name each property

- $2 \cdot (5 \cdot n) = (2 \cdot 5) \cdot n$.
- $(3 \cdot m) \cdot 2 = 2 \cdot (3 \cdot m)$.
- $a + b = b + a$
- $1 \times a = a$
- $0 + a = a$



Outcomes

- Identify properties of operations
- Use properties to simplify algebraically expressions

Name:

Section:

Date:

Period: