

Practicing Properties

Identify each property.

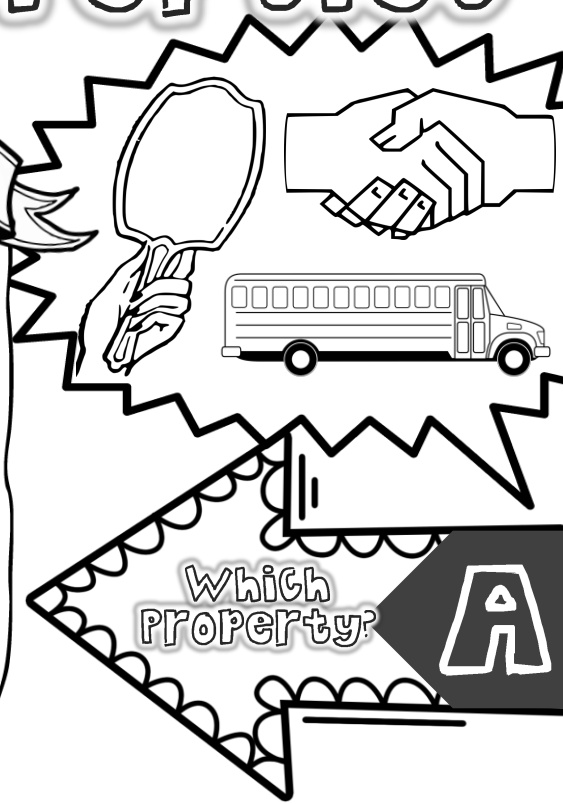
1. $3v + w = w + 3v$

2. $0 + 45 = 45$

3. $5(15 \cdot 8) = (5 \cdot 15) \cdot 8$

4. $1(43) = 43$

5. $(5 + 6) + (8 + 1) = (8 + 1) + (5 + 6)$



B

Use the Properties

Write an equivalent expression.

1. $25 + 44 =$

(Use the Commutative property.)

2. $f(g \cdot h) =$

(Use the associative Property.)

3. $319 + (x + 7) =$

(Use the associative Property.)

Simplify each expression.

1. $156 \cdot 1 + 0 =$

2. $10(2 \cdot 21) =$

3. $20 + (110 + 58) =$

4. $10 + 39 + 10 + 20 + 1 =$

Mental Math

C

Name: _____