

## Properties of Real Numbers Bell work

**Circle the correct word(s) to complete each sentence.**

1. Name the property being used.  $x + 2y = 2y + x$

- a) Distributive property.
- b) Associative property.
- c) Commutative property.
- d) Zero property of multiplication.

2. Name the property being used.  $x \times (2y + z) = x \times 2y + x \times z$ .

- a) Distributive property.
- b) Associative property.
- c) Commutative property.
- d) Zero property of multiplication.

3. What is the property being used.  $3 + (9 + 5) = (3 + 9) + 5$ .

- a) Distributive property.
- b) Associative property.
- c) Commutative property.
- d) Identity property of addition.

4. What is the multiplicative inverse of  $\frac{7}{9}$ ?

- a)  $-\frac{7}{9}$
- b)  $\frac{9}{7}$
- c) 81
- d) -7