

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

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ANSWERS

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

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

- e) Distributive property.
- f) Associative property.
- g) Commutative property.**
- h) Zero property of multiplication.

2. Name the property being used. $x(2y + z) = 2xy + xz$.

- e) Distributive property.**
- f) Associative property.
- g) Commutative property.
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3. What is the property being used. $3 + (9 + 5) = (3 + 9) + 5$.

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