

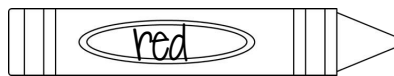
Addition Property Coloring

Objective: I can identify different addition properties.

Directions: Read each addition sentence. Decide which property will help you solve it. Color the box using the color code below. Then solve.



Identify Property



Associative Property



Commutative Property

$14 + 0 =$ _____	$9 + 4 = 13$ $4 + 9 =$ _____	$(3 + 5) + 6$ $=$ _____	$8 + 1 + 0$ $=$ _____	$0 + 9 =$ _____
$6 + 7 = 13$ $7 + 6 =$ _____	$5 + 6$ $6 + 5 =$ _____	$(9 + 4) + 3$ $=$ _____	$4 + 0 =$ _____	$9 + 1 =$ _____
$(3) +$ $(6 + 5) =$ _____	$8 + 9 =$ _____ $9 + 8 =$ _____	$0 + 422 =$ _____	$(5 + 3) +$ $(8 + 6) =$ _____	$4 + 13 =$ _____ $13 + 4 =$ _____

Preview

Addition Properties

Name: _____

Objective: I can identify the addition property being used.

Direction: Write the property being used. Explain how you know.

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

Property: _____

I know because _____

2. $8 + 4 =$ _____ $4 + 8 =$ _____

Property: _____

I know because _____

3. $17 + 0 =$ _____

Property: _____

I know because _____

Addition Properties

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Property: _____

I know because _____

2. $8 + 4 =$ _____ $4 + 8 =$ _____

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I know because _____

3. $17 + 0 =$ _____

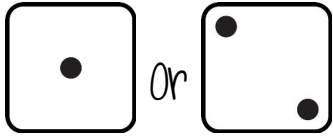
Property: _____

I know because _____

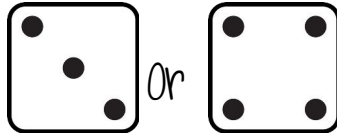
Preview

Addition Property Connect Four

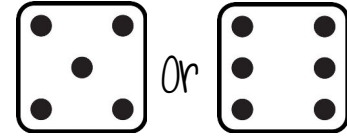
Objective: I can identify addition properties



Identify Property



Associative Property



Commutative Property

Directions: Roll a dice. Then find a square using the property you rolled. Solve and color the square. Then connect 4 squares in a row to win!

$89 + 0 =$ _____	$(4 + 3) + 9 =$ _____	$4 + 6 =$ $(6 + 4) =$	$0 + 5 =$ _____	$8 + (3 + 6) =$ _____
$(9 + 7) + (3 + 1)$ _____	$3 + 9 =$ $3 +$	$0 + 4 =$ _____	$1 + (7 + 2) =$ _____	$39 + 0 =$ _____
$5 + 3 =$ _____	$628 + 0 =$ _____	$(5 + 4) + (7 + 4)$ $=$ _____	$756 + 0 =$ _____	$(5 + 3) + 8 =$ _____
$3 + (4 + 4) =$ _____	$8 + 7 =$ _____ $7 + 8 =$ _____	$23 + 0 =$ _____	$(1 + 4) + (7 + 5)$ $=$ _____	$14 + 6 =$ _____ $6 + 14 =$ _____

Preview

Addition Properties

Name: _____

Objective: I can identify the addition property being used.

Direction: Solve each number sentence. Draw a line to the property that is being shown. Choose 1 and explain how you know the property.

$$(5+6) + (7+9) = \underline{\hspace{2cm}}$$

Identity

$$34 + 0 = \underline{\hspace{2cm}}$$

Associative

$$7+9 = \underline{\hspace{2cm}} \quad 9+7 = \underline{\hspace{2cm}}$$

Commutative

Addition Properties

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Objective: I can identify the addition property being used.

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