

Name : \_\_\_\_\_

# Properties of Addition

Find the sum. Write which property is used.

1)  $(3 + 8) + 4 =$  \_\_\_\_\_

2)  $6 + 2 =$  \_\_\_\_\_

$3 + (8 + 4) =$  \_\_\_\_\_

$2 + 6 =$  \_\_\_\_\_

Property: \_\_\_\_\_

Property: \_\_\_\_\_

3)  $7 + 4 =$  \_\_\_\_\_

$4 + 7 =$  \_\_\_\_\_

Property: \_\_\_\_\_

5)  $(6 + 10) + 1 =$  \_\_\_\_\_

$6 + (10 + 1) =$  \_\_\_\_\_

Property: \_\_\_\_\_

7)  $4 + 9 =$  \_\_\_\_\_

$9 + 4 =$  \_\_\_\_\_

Property: \_\_\_\_\_

8)  $(2 + 5) + 7 =$  \_\_\_\_\_

$2 + (5 + 7) =$  \_\_\_\_\_

Property: \_\_\_\_\_

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Name : \_\_\_\_\_

**Properties of Addition**

Find the sum. Write which property is used.

1)  $(3 + 8) + 4 =$  11 + 4 = 15

2)  $6 + 2 =$  8

$3 + (8 + 4) =$  3 + 12 = 15

$2 + 6 =$  8

Property: Associative

Property: Commutative

3)  $7 + 4 =$  \_\_\_\_\_

10 + 3 = 13

$4 + 7 =$  \_\_\_\_\_

9 + 4 = 13

Property: Commutative

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Property: Associative

5)  $(6 + 10) + 1 =$  16

4

$6 + (10 + 1) =$  16

4

Property: Associative

Property: Commutative

7)  $4 + 9 =$  13

8)  $(2 + 5) + 7 =$  7 + 7 = 14

$9 + 4 =$  13

$2 + (5 + 7) =$  2 + 12 = 14

Property: Commutative

Property: Associative

**PREVIEW**

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