

**Holy Childhood Preparatory School**  
**Mathematics**  
**Addition**  
**Properties of Addition**

**Name:**

**Grade: 4**

**Date:**

**Complete the following problems and state the property that is used to find the sum.**

**Write IP for Identity Property, CP for Commutative Property and AP for Associative Property.**

1.  $141 + 5 = 5 + 141$  \_\_\_\_\_

The property used is \_\_\_\_\_.

2.  $8 + (3 + 17) = (8 + 3) + 17$  \_\_\_\_\_

The property used is \_\_\_\_\_.

3.  $19 + 0 =$  \_\_\_\_\_

The property used is \_\_\_\_\_.

4.  $2 + (8 + 6) = (2 + 8) + 6$  \_\_\_\_\_

The property used is \_\_\_\_\_.

5.  $25 + 0 =$  \_\_\_\_\_

The property used is \_\_\_\_\_.

6.  $9 + (11 + 4) = (9 + 11) + 4$  \_\_\_\_\_

The property used is \_\_\_\_\_.

7.  $0 + 5 =$  \_\_\_\_\_

The property used is \_\_\_\_\_.

8.  $5 + (8 + 12) = (5 + 12) + 8$  \_\_\_\_\_

The property used is \_\_\_\_\_.

9.  $12 + 0 =$  \_\_\_\_\_

The property used is \_\_\_\_\_.

10.  $191 + 111 = 111 + 191$  \_\_\_\_\_

The property used is \_\_\_\_\_.