Name : _____

Topic: Math – Properties of Addition (OPA, ZPA, GPA)

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Directions: Write T if the statement is true and F if the statement is false.

_____ 1. The Zero Property of Addition (ZPA) states that the sum of 0 and any number is the number itself.

_____ 2. (4+2)+1 = 4 + (2+1) shows the Order Property of Addition (OPA).

_____ 3. We can group the addends in different ways and still get the same sum.

_____ 4. 6 + 4 + 3 = 4 + 3 + 6 shows the Grouping Property of Addition (GPA).

_____ 5. The Order Property of Addition states that changing the order of the addends does not change the sum.

Directions: What property of addition is described in the equation? Write **ZPA** for Zero Property of Addition, **OPA** for Order Property of Addition, **GPA** for Grouping Property of Addition.

_____ 1. 8 + 0 = 8

_____ 2. 9 + 4 = 4 + 9

_____ 3. 3 + (4 + 5) = (3 + 4) + 5

_____ 4. 856 + 0 = 856

_____ 5. 256 + 128 + 23 = 128 + 256 + 23

_____ 6. (43 + 26) + 15 = (43 + 26) + 15

_____ 7. IX + VII + III = VII + III + IX

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