Math Practice - Grade 5

M5 Numerical expressions - Compare expressions by structure

M5 5.OA.A.1, 5.OA.A.2

Name: _____ Date: _____

Write > or < or = in the box. Do not work them out.

Example: Write > or < or = in the box. Do not work them out.

How: Read the shape, not the numbers. Count how many copies of the same sum each side has. More copies is greater, and equal copies are equal.

$2 \times (18 + 27) \boxed{=} (18 + 27) + (18 + 27)$

1

$$2 \times (5 + 5) \quad \square \quad (5 + 5) + (5 + 5)$$

2

$$2 \times (11 + 25) \quad \square \quad (11 + 25) + (11 + 25)$$

3

$$2 \times (21 + 5) \quad \square \quad (21 + 5)$$

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$4 \times (20 + 9) \boxed{>} (20 + 9)$

1

$2 \times (2 + 26) \boxed{} (2 + 26) + (2 + 26)$

2

$2 \times (23 + 24) \boxed{} (23 + 24) + (23 + 24)$

3

$(13 + 6) \boxed{} 3 \times (13 + 6)$

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$(5 + 13) \boxed{<} 2 \times (5 + 13)$

1

$2 \times (18 + 11) \boxed{\phantom{<}} (18 + 11) + (18 + 11)$

2

$2 \times (6 + 17) \boxed{\phantom{<}} (6 + 17) + (6 + 17)$

3

$(28 + 9) \boxed{\phantom{<}} 3 \times (28 + 9)$