

Name:

Grade &
Section:

Date

Submitted:

INTERPRETING THE GEMDAS RULE AND PERFORMING TWO OR MORE DIFFERENT OPERATIONS

I. BACKGROUND INFORMATION

The order of operation, means order in which steps must be done to simplify an expressions. This activity sheet enhances skills in following the rule in performing series of operation.

II. LEARNING COMPETENCY

- Interpretes and explains the grouping, exponent, multiplication, division, addition, subtraction (GEMDAS) rule. (M6NSIle-146)

III. DIRECTIONS

Evaluate the following expressios using GEMDAS or PEMDAS rule.

1) $8 - 2 + 6 \div 3 =$

2) $(6 + 1) - (9 - 4) =$

3) $9 - 10 \div 5 + (8 + 4) =$

4) $10 + 2 - 3 =$

5) $30 - 4 \times 5 + 2 =$

6) $8 \times 4 - 6 \div 2 + 5 =$

7) $10 - 8 \div 4 + (7 - 2) =$

8) $9 + 5(8 - 2) - 3 =$

9) $8 \times 9 - 26 \div 2 =$

10) $5 + 4 + 8 \div 4 \times (6 - 2) =$