



Team talk- discuss how solved #7 and #8

# WARM UP

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

Wednesday Homework- Solve Numerical Expressions

- P parentheses  
E exponents  
M multiplication  
D division  
A addition  
S subtraction
- break the tie by going left to right
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Challenge

$$\begin{array}{r} (4^3 + 2) \div 3 \\ \hline 2^4 + 2 \cdot 3 \\ (64 + 2) \div 3 \\ \hline 16 + 2 \cdot 3 \\ \hline 66 \div 3 \\ \hline 16 + 6 \end{array}$$

Evaluate each expression.

1)  $(7 - 2) \div 5$

1

2)  $(3 + 3)^2$

36

3)  $(6 - 3)^2$

9

4)  $5 + (16 + 2) \div 3$

11

5)  $(-6 \times 2) \div -3$

4

6)  $2 + 12 \div 2 + 1$

9

$\frac{22}{22}$

1

$$7) -4 - (1 - 5) - (-4)^2$$

$$8) -3 \times 2 \times 2(-3 - 1)$$