

Order of Operations 1 (classwork)

DIRECTIONS: Evaluate the expressions using order of operations. **SHOW ALL WORK.**

a. $6 - (5 + 1)$

g. $24 \div 4 \times 3$

b. $8 \div 2 \times 2$

h. $1 + (7 + 6 \times 8) \div 5$

c. $5 + 12 \div 4 - 2$

i. $(25 - (5 + 10)) \times 2 + 20$

d. $4 - 10 \div 5$

j. $128 \div 4^3 + 2^3 \times 10$

e. $(5 - 3 \times 45) + 10 \times 12$

k. $17 + 20 \times 8 - (11 + 10) - 18 + 23$

f. $18 \div 6 + 24 \div 8$

(homework)

DIRECTIONS: Evaluate the expressions using order of operations. **SHOW ALL WORK**

a. $19 - 3 + 4 \times 2$

g. $(14 + 21 \div 7) + 10 \times 12$

b. $36 \div 4 \times 3$

h. $26 + 8 \times 15 - ((6 - 5) + 8) - 6 + 27$

c. $21 - 2 + 6 \times 5$

d. $(1 + 3 + 5 \times 2) - (2 \times 4 + 1)$

i. $(9 + 15 \div 3) + 8 \times 7$

e. $8 + 0 \times 12$

j. $48 + 3 \times 30 - ((9 - 6) + 15) - 6 + 20$

f. $24 \div 2 \times 6$