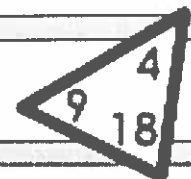




Order of Operations



Sequence the steps to show the order of operations used to evaluate expressions.

- A. _____ Add or subtract in order from left to right.
 B. _____ Evaluate exponents.
 C. 1 Simplify expressions in parentheses first.
 D. _____ Multiply or divide in order from left to right.

Find the value of each expression. Show your work.

E. $32 \div 4 - 3 \times 2 = 8 - 3 \times 2$
 $8 - 6$
 2

F. $(3 + 6) \div 3 - (2 \times 1) =$

G. $32 - 16 \div 4 \times 5 + 2^2 =$

H. $(4 \times 5) - 6 \div 3 + 3^3 =$

I. $2(3 + 5) \div 4 =$

J. $15 \div 5 + 2 \times 4^2 =$

Insert parentheses to make each equation true.

K. $(4 + 6) \times 4 - 7 = 33$

L. $16 - 3 \times 4 \div 2 = 26$

M. $36 \div 6 \times 2 - 1 = 2$

N. $5 + 3 \times 2 + 7 = 32$

O. $24 - 2 + 4 \times 2 = 12$

P. $18 - 6 \times 2 + 15 = 39$