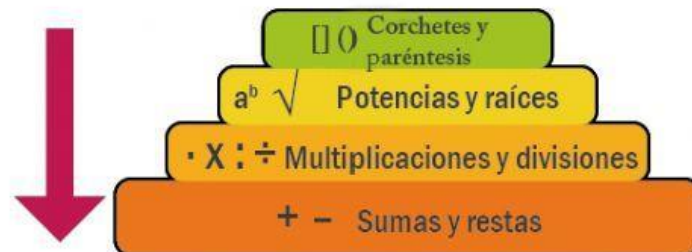


NOTAS:



1. Calcula:

a. $4 + 2 \cdot [3 + 2 - (4 - 1)] =$

b. $2 \cdot (15 - 2) - [11 - (7 - 3)] =$

c. $15 : (11 - 8) + 35 : (25 - 18) =$

d. $5 \cdot (12 - 9) + 3 \cdot (19 - 16) =$

e. $2 + 45 : [3 \cdot (17 - 12)] =$

f. $7 - [29 - (4 + 13) + 2] =$

g. $2 \cdot [18 + 3(13 - 9) - 5] =$

h. $10 - [6 - (5 - 4) - 2] + 1 =$

i. $9 : 3 - [(28 - 10) - (9 - 2)] =$

j. $[4 \cdot 2 + 20] : 4 + 2 \cdot (9 : 3) =$

k. $7 \cdot 4 : 14 - 3 \cdot [10 - 2 \cdot (8 - 3)] =$

l. $2 - [8 - (-3 + 6) - 5] =$

2. Calcula el valor de las siguientes operaciones combinadas con potencias:

a. $3^2 \cdot (15 + 5)^2 + 2^3 \cdot (15 - 5)^4 =$

b. $5 \cdot (4 - 2)^2 + 1^2 \cdot (2^3 - 5)^2 =$

c. $560 - 2^2 \cdot (34 - 24)^2 =$

d. $532 + 2 \cdot (4^3 - 4^2)^2 =$

e. $2 \cdot (3^2 - 3)^2 + 2^2 \cdot (5^2 - 5)^2 =$

f. $(8 - 5)^3 + 2 \cdot (4^2 - 13) - 7 \cdot (6^2 - 30) =$

g. $720 + 3^2 \cdot (20 - 15) =$

h. $3^3 - 2^2 + 4 \cdot (7 - 2)^2 =$

i. $(10 - 3)^2 + 2 \cdot [6 - 5 \cdot (3^2 - 2)^2] =$