Winning The Order of Operations War

(to: "When Johnny Comes Marching Home Again". Lyrics by Linda Bolin)

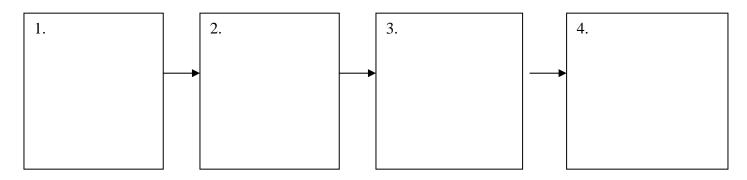
When several operations must be done, be done. There is no need to cower or to run, to run. Follow orders to keep the battle tight Begin at the left and move to the right We always follow our *Order of Operations*!



First hunt for those <u>Parentheses</u>, oh please, oh please Perform the operations inside these (), in these () Then, eliminate <u>Exponents</u> you may sight Begin at the left and move to the right, And always follow the *Order of Operations*!

Next, you <u>Multiply</u> OR you <u>Divide</u> the foe, the foe From left to right again, that's where you go, you go. Last, you <u>Add</u> OR <u>Subtract</u> to win the fight Begin at the left and move to the right, We always follow the *Order of Operations*!

Yes, the victors follow the Order of Operations



A.
$$3 + 6 \times 5$$

B.
$$(6 + 4) - (7 - 2)$$

C.
$$8 + 6 \div 2 \times 3$$

D.
$$\frac{13 + 6^2}{3 + 2 \times 2}$$