

Order of Operations - Add/Subtract

When you both add and subtract,
the order of doing them is easy:

Add and subtract from left to right.

BUT if there are parentheses (), solve
what is inside them first. So actually
the order of operations is:

1. Solve what is within ().
2. Add and subtract from left to right.

1. Solve mentally.

a. $2,000 - (500 + 100)$

b. $7,000 - (3,200 - 200)$

c. $5,000 + (1,000 - 900 + 100)$

d. $740 - (550 - 200 + 50)$

e. $(900 - 200) - (300 + 200)$

f. $1000 + (5000 - 500) + (4000 - 500)$

2. Solve.

a. $6000 - (545 + 45 + 721)$

b. $7000 - (5344 - 2985) - 1,000$

c. $5201 - (367 + 308) - (291 + 493)$