

Signed Number Function Rules

Adding Signed Numbers

When Signs are ALIKE, Follow these Rules:

$$(+) + (+) = + \quad \{ \text{Positive \# + Positive \# = Positive \#} \}$$

$$(-) + (-) = - \quad \{ \text{Negative \# + Negative \# = Negative \#} \}$$

When Signs are DIFFERENT, Follow these Rules:

$$(+7) + (-4) = + 3$$

For answer, use the sign of the LARGER # & SUBTRACT

$$(-7) + (+4) = - 3$$

For answer, use the sign of the LARGER # & SUBTRACT

Subtracting Signed Numbers

Keep this in mind – Stay, Change, Change