

1.

Description : Give any formula in input field available in excel sheet, we have to increment all cell rows present in formula

Test case 1

| | | | |
|--|--|----------------------|--|
| <input type="text" value="=SUM(A2,B2,0)"/> | <input type="button" value="increment"/> | <input type="text"/> | <input type="button" value="increment"/> |
| | | =SUM(A3,B3,0) | |

1. input : =SUM(A2,B2,0)
output : =SUM(A3,B3,0)
2. input : =SUM(A2,B2)
output : =SUM(A3,B3)

Description : A2,B2 are Excel cell locations, where A2 location is column A & row 2 and B2 location is column B & row 2. Now we have to increment all cell rows. in this case from A2 to A3 and B2 to B3

Test cases:

1. Input: =sum(V1234,W2,Z345,0)
Output: =sum(V1235,W3,Z346,0)
2. Input: =sum(V1234,W2,Z345)
Output: =sum(V1235,W3,Z346)
3. Input: =sum(VX4,WA24,ZY1200,0)
Output: =sum(VX5,WA25,ZY1201,0)
4. Input: =sum(VX4,WA24,ZY1200)
Output: =sum(VX5,WA25,ZY1201)
5. Input: =sum(A1,B1,C1,D1,..., Z1)
Output: =sum(A2,B2,C2,D2,..., Z2)
6. Input: =sum(A1,B1,C1,D1,..., Z1,0)
Output: =sum(A2,B2,C2,D2,..., Z2,0)

Note: Use PHP

Test case 2:

1. Input: =Round(A2)
Output: =Round(A3)
2. Input : =Round(A2,0)
Output : =Round(A3,0)

=Round(A4,0)**Test cases:**

7. Input: =sum(V1234,W2,Z345,0)
Output: =sum(V1235,W3,Z346,0)
8. Input: =sum(V1234,W2,Z345)
Output: =sum(V1235,W3,Z346)
9. Input: =sum(VX4,WA24,ZY1200,0)
Output: =sum(VX5,WA25,ZY1201,0)
10. Input: =sum(VX4,WA24,ZY1200)
Output: =sum(VX5,WA25,ZY1201)
11. Input: =sum(A1,B1,C1,D1,..., Z1)
Output: =sum(A2,B2,C2,D2,..., Z2)
12. Input: =sum(A1,B1,C1,D1,..., Z1,0)
Output: =sum(A2,B2,C2,D2,..., Z2,0)

Note: Use PHP