

---

Subject: Re: REFORM: new subscripts must not change the number elements in array

Posted by [g.nacarts](#) on Mon, 02 Mar 2015 17:31:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I read the documentation, and I noticed that The REFORM function changes the dimensions of an array without changing the total number of elements. That's what I want but I didn't understand how the others end up with `a = reform(a, 100l, 200l*2l, /overwrite)`.

That's the thing that I want to understand. I used a different example because I wanted to make sure that I understand but it seems that I didn't because I wrote it like this `a = reform(a, 120l, 216l*2l, /overwrite)`. I put 120 in the place of 100 and then 216 in place of 200 because I assumed that the matrix is `A=[216,216]`. But I got the error I mentioned above.

---