def multiplyList(myList) :

    # Multiply elements one by one

    result = 1

    for x in myList:

         result = result \* x

    return result

# Driver code

list1 = [1, 2, 3]

list2 = [3, 2, 4]

print(multiplyList(list1))

print(multiplyList(list2))

import numpy

list1 = [1, 2, 3]

list2 = [3, 2, 4]

# using numpy.prod() to get the multiplications

result1 = numpy.prod(list1)

result2 = numpy.prod(list2)

print(result1)

print(result2)

from functools import reduce

list1 = [1, 2, 3]

list2 = [3, 2, 4]

result1 = reduce((lambda x, y: x \* y), list1)

result2 = reduce((lambda x, y: x \* y), list2)

print(result1)

print(result2)