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| 016 3BR | ELogo STUDENT REPORT TAILS JAPANACSOTO ABRANACSOTO | 2, |
| ,55 | TAILS 34KL3C5010 34KL3 | 38R1365V |
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| EX | PERIMENT OF COMBINATIONS LEADING TO A PRODUCT | 2, |
| ~ 1ºTitle | | 30 |
| N | IUMBER OF COMBINATIONS LEADING TO A PRODUCT | BRIB |
| 300 | 3821 2016 | ъ° |
| 100 | Problem Statement: | C50103 |
| 3R23C501 | You are given an array arr and a product m. Your task is to find the number of possible unique triplets whose product of | |
| BRIV | Input Format: | 163BR2? |
| CS01638 | The first line contains the integer, n The second line contains space separated integers of the array arr. | 6 R. 3 C. 5 O |
| | The input will be read from the STDIN by the candidate | 8273 |
| 163BR235 | Output Format: | |
| 1036 | The output consists of a single integer, i.e. the count of unique triplets having product m. | , cso 16 3 |
| | The output will be matched to the candidate's output printed on the STDOUT | ,50 |
| 3823050 | Example: | |
| 3823 | Input: | 163BR2 |
| 0 | 7 | 10 |
| ,0501638 | 5 3 20 10 1 4 2 | -0 |
| ,5 | 60 | 1825 Sec. |
| 07 | Output: | ST. |
| 3BR23 | 3 | 03 (-05 |
| | Explanation: | (A) (B) |
| | Product m:60 | 50 |
| | Possible triplets for product m: (5,4,3),(20,3,1), (10,3,2) | |
| | The count of unique triplets is 3. | 1888 |
| S | Source Code: 3421 3C50163 44213 C5016344213 C50163444213 C50163444213 C50163444213 C50163444213 C50163444213 C50163444213 C50163444213 C501634444213 C501634444213 C501634444213 C501634444213 C501634444213 C501634444421 C5016344444413 C501634444413 C501634444413 C501634444413 C501634444413 C501634444413 C501634444413 C501634444413 C50163444413 C50163444413 C501634444413 C501634444413 C501634444413 C501634444413 C50163444413 C501634444413 C50163444413 C50163444413 C501634444413 C501634444413 C501634444413 C50163444413 C50163444413 C50163444413 C50163444413 C50163444413 C501634444413 C501634444413 C501634444413 C50163444413 C50163444413 C50163444413 C50163444413 C50163444413 C501634444413 C50163444413 C501634444413 C50163444413 C50163444444413 C501634444413 C5016344444413 C5016344444413 C50163444444414444444444444444444444444444 | The state of the s |

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def count_triplets(arr, n, m):
     unique_triplets = set()
     for i in range(n):
         for j in range(i + 1, n):
              for k in range(j + 1, n):
                  if arr[i] * arr[j] * arr[k] == m:
                      triplet = tuple(sorted([arr[i], arr[j], arr[k]]))
                      unique_triplets.add(triplet)
     return len(unique_triplets)
 # Input Reading
 n = int(input())
 arr = list(map(int, input().split()))
 m = int(input())
 result = count_triplets(arr, n, m)
 print(result)
6 / 6 Test Cases Passed | 100 %
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RESULT