506338P2737	3C5063 3BR13C5063 3BR13C5	STUDEN	T REPORT	Lise Soles Barris Listers Barris Barris Listers Barris	C506338	338223500
Name CONSTRUCTION OF THE PROPERTY OF THE PROPE	033 ⁵	ARCO STUDEN	- Co	3c50'0"	560633BR13C506	23 Akr. School Sake
-50 ⁶³	362°	5063	123C5V 38P	2003.3	2 ² CSV	3876
DETAILS SOL	C506'5	ARI3C3 C3 3bi	-C206,3	282303	63 3BK	C5063
Name	38F233	35500	BRIST	1003 03	CSOO 38	RUB
HARSHITHA T						ρ
Roll Number	,33 ⁸	(506) 22/3	, 38	(506)	233	385
HARSHITHA T Roll Number 3BR23CS063	. ໆ. ້າ		٠,٠	15.	າ	
EXPERIMENT OF TITLE	SPEL SOLES	0633RR13C506	2,23C50633BR23C5063	1,3C50633BR13C50		33822355063
NUMBER OF COM	BINATIONS LEADING TO	A PRODUCT	35500 38P	J.3	° 3050°	, abe
Description Problem Statem	BINATIONS LEADING TO	D A PRODUCT	2 ³ C5063	3BR13C5	506338Riv	-1325
Problem Statem						Ç
You are given ar elements is m. Input Format:	array arr and a product	m. Your task is to find	the number of possi	ble unique triplets	whose product o	of
Input Format:						<u>ئ</u> م
• The secon	ne contains the integer, r d line contains space se ne contains the product	eperated integers of the	e array, arr			8
The input will be	read from the STDIN by	the candidate				68
Output Format: The output cons						
The output cons	ists of a single integer, i	.e. the count of unique	triplets having produ	ict m.		ç
The output will be	e matched to the candidat	te's output printed on th	e STDOUT			Ş
Example:						
Input:						o.
7						0
532010142						
60						٥
Output:						Ř
Service 3						
Explanation:						Co
Product m:60						5
Possible triplets	for product m: (5,4,3),(2	.0,3,1), (10,3,2)				
The count of uni	que triplets is 3.					o c
Source Code:	38E23C5	2063 3 RR13CEV	ASCENG 3 SHEAT	A Second		3 33 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

```
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)
                                                                                                       , BEP 3C 5063 3 BEP 3C
   print(result)
RESULT
 6 / 6 Test Cases Passed | 100 %
```