Number of subarrays having product less than K

Given an array of positive numbers, calculate the number of possible subarrays having product greater than a given number K.

Examples:

```
Input : arr[] = [1, 2, 3, 4]
        K = 10
Output : 7
The subarrays are {1}, {2}, {3}, {4}
{1, 2}, {1, 2, 3} and {2, 3}

Input  : arr[] = [1, 9, 2, 8, 6, 4, 3]
         K = 100
Output : 12
```