

## Request 3

Provide a report with all the product counts  
each segment and sort them in descending order  
product counts. The final output contains 2 fields,  
segment  
product\_count

## SQL Query & Output

```
SELECT
    segment,
    count(
        DISTINCT(product_code)
    ) AS product_count
FROM
    dim_product
GROUP BY
    segment
ORDER BY
    product_count DESC;
```

--OUTPUT--

segment	product_count
Notebook	129
Accessories	116
Peripherals	84
Desktop	32
Storage	27
Networking	9