






1. Total baskets by each customer :

```
SELECT customer_id, COUNT(*) AS total_baskets
FROM basket_details1
GROUP BY customer_id
ORDER BY total_baskets DESC;
```

Result Grid  Filter Rows: 		
	customer_id	total_baskets
▶	42366585	1
	35956841	1
	26139578	1
	3262253	1
	20056678	1
	32037116	1
	17565651	1
	42079380	1
	25533477	1
	10385144	1
	5216868	1
Result 11 x 		



2. Top 10 customers by total items bought :

```
SELECT customer_id, SUM(basket_count) AS total_items
FROM basket_details1
GROUP BY customer_id
ORDER BY total_items DESC
LIMIT 10;
```

Result Grid  Filter Rows: 		
	customer_id	total_items
▶	5216868	6
	27641594	3
	26139578	3
	4749863	3
	25083717	3
	7751651	3
	28204561	3
	35956841	2
	20056678	2
	32037116	2



3. Most frequently bought products :

```
SELECT product_id, COUNT(*) AS times_bought
FROM basket_details1
GROUP BY product_id
ORDER BY times_bought DESC
LIMIT 10;
```

Result Grid   Filter Rows:		
	product_id	times_bought
▶	40276068	2
	47007182	2
	41475073	1
	43279538	1
	31715598	1
	47880260	1
	44747002	1
	33739394	1
	50803208	1
	46881033	1


4. Daily basket summary :

```
SELECT basket_date, COUNT(*) AS total_baskets, SUM(basket_count) AS total_items
FROM basket_details1
GROUP BY basket_date
ORDER BY basket_date;
```

Result Grid   Filter Rows: <input type="text"/>			
	basket_date	total_baskets	total_items
▶	16-06-2019	31	66
	17-06-2019	40	80
	18-06-2019	13	27
	19-06-2019	15	35

5. Peak basket activity day :

```
SELECT basket_date, COUNT(*) AS total_baskets
FROM basket_details1
GROUP BY basket_date
ORDER BY total_baskets DESC
LIMIT 1;
```

Result Grid			 Filter Rows: <input type="text"/>	
	basket_date	total_baskets		
	17-06-2019	40		