It can transform arrays into objects, strings, numbers, etc.  
  
Method: reduce()  
  
Today, I solved 15 different problems using the reduce() method in JavaScript. Here's what I worked on:  
  
1. Summing Values  
2. Counting Occurrences  
3. Flattening Arrays   
4. Grouping Data by Property  
5. Removing Duplicates  
6. Accumulative Operations (e.g., product, concatenation)  
7. Finding Maximum/Minimum Values  
8. Calculating Average (e.g., grade, score)  
9. Converting Array to Object (e.g., key-value pairs)  
10. Building a Lookup Table (mapping values)  
11. Running Total / Cumulative Sum  
12. Merging Multiple Arrays into One  
13. Transforming Array into a Single String (e.g., CSV format)  
14. Calculating the Product of All Numbers  
15 . Tracking Changes or Progress (e.g., accumulating steps)  
  
At the end of the day, this is the best way to revise or learn a topic.