

1. Given an array of string join them with a comma ,

Sample Input - ["HTML", "CSS", "JAVA", "JS"]

Sample Output - HTML, CSS, JAVA, JS

2. Given an array or string print the total no of characters

Sample Input - ["HTML", "CSS", "JAVA", "JS", "ANDROID"]

Sample Output - 20

3. Given an array of game, scores print the highest and lowest score

Sample Input - [100, 20, 31, 150, 39, 72]

Sample Output - 150

20

4. Given a matrix, print the rows and columns

Sample Input: [[1, 2, 3], [4, 5, 6], [7, 8, 9]]

Sample Output: 3, 3

5. Given a matrix print the first diagonal

Sample Input: [[1, 2, 3], [4, 5, 6], [7, 8, 9]]

Sample Output: 1, 4, 9

6. Given an array of string generate an array whose first or last character is a

Sample Input - ["assignment", "problem", "media", "upload"]

Sample Output - ["assignment", "media"]

7. Given an array of strings print the snake case of the strings [Assume Small case strings]

Sample Input - ["edstem", "tech"]

Sample Output - edstem\_tech

8. Given a 2d Array print the difference between first and second diagonals sum

Sample Input - [

[1, 2, 3],

[4, 5, 6],

[7, 8, 9]

]

Sample Output - First Diagonal -> 1+5+9 -> 15

Second Diagonal -> 3+5+7 -> 15

Difference => 15-15 -> 0

9. Given an array of numbers print the product of all numbers

Sample Input - [2, 3, 4]

Sample Output - 24

10. Given an 2d array print the mid column

Sample Input - [

[1, 2, 3],

[4, 5, 6],

[7, 8, 9]

]

Sample Output - 2, 5, 8