DSA Questions

1. Sum a number digits until it become single digit number. (Leetcode 🡺 258)
2. Convert a unit digit number to char then convert char to string.

[ Int num = 5; char str = to\_string(num); int num = str – ‘0’; ]

1. String palindrome of a sentence
2. Search element in 2D array.
3. Prime number or not.
4. Print number of rows and cols in 2D matrix when matrix is already defined;

Int row = sizeof(matrix)/sizeof(matrix[0]);

Int col = sizeof(matrix[0]/sizeof(matrix[0][0]);

1. a