```
main.c
              Output
   1 #include <stdio.h>
   2 - int main() {
   3
          int scores[2][4];
   4
          int team1_total = 0;
   5
          int team2_total = 0;
          printf("Enter scores for 2 teams in
   6
              4 games:\n");
  7
          printf("--- Team 1 Scores ---\n");
   8 -
          for (int j = 0; j < 4; ++j) {
   9
              printf("Game %d: ", j + 1);
              scanf("%d", &scores[0][j]);
  10
  11
              team1_total += scores[0][j];
 12
 13
          printf("--- Team 2 Scores ---\n");
 14 -
          for (int j = 0; j < 4; ++j) {
              printf("Game %d: ", j + 1);
 15
              scanf("%d", &scores[1][j]);
 16
              team2_total += scores[1][j];
 17
 18
          }
          printf("\nTotal Score for Team 1:
 19
              %d\n", team1_total);
 20
          printf("Total Score for Team 2:
              %d\n", team2_total);
 21
          return 0;
 22 }
               Output
                                          \triangleright
    main.c
Enter scores for 2 teams in 4 games:
--- Team 1 Scores ---
Game 1: 80
Game 2: 95
Game 3: 78
Game 4: 80
--- Team 2 Scores ---
Game 1: 95
Game 2: 80
Game 3: 80
Game 4: 80
Total Score for Team 1: 333
Total Score for Team 2: 335
=== Code Execution Successful ===
```