

1 import java.util.Scanner;

2

3 public class Main {

4

5 public static void main(String[] args) {

6 // write your code here

7 String[] guestsArr = new String[8]; // MNC

8 int guestsArrCounter = 0;

9 Scanner scanner = new Scanner(System.in);

10 for(int i = 0; i < 4; i++){ // WAFC, WARC, PPC (2), MNC

11 String[] roomGuests = scanner.nextLine().split(" ");

12 for(int j = 0; j < roomGuests.length; j++){

13 // WAFC, WARC, PPC (2), AAL, FLCBF

14 guestsArr[guestsArrCounter] = roomGuests[j];

15 guestsArrCounter++;

16 }

17 }

18 for(int i = 8; i > 0; i--){ // WAFC, WARC, PPC (2), MNC

19 System.out.println(guestsArr[i-1]); // WAFC, WARC

20 }

21 }

22 }

3 attempts

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14 guestsArr[guestsArrCounter] = roomGuests[j];

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18 for(int i = 8; i > 0; i--){ // WAFC, WARC, PPC, MNC

19 System.out.println(guestsArr[i - 1]);

20 }

21 }

22 }

MNC - MagicNumberCheck
WAFC - WhitespaceAfterCheck
WARC - WhitespaceAroundCheck
PPC - ParenPadCheck
AAL - AvoidArrayLoops
FLCBF - ForLoopCanBeForeach

for (int i = 0; i < 4; i++) // WAFC, WARC
for (int i = 0; i< 4; i++) // WAFC, WARC
for (int i = 0; i < 4; I++) // WAFC, WARC
Different combinations
of spaces inside for loops
for (int i = 0; i < 4; i++)

35 attempts

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8 int guestsArrCounter = 0;

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10 for (int i = 0; i < 4; i++) { // MNC

11 String[] roomGuests = scanner.nextLine().split(" ");

12 for (int j = 0; j < roomGuests.length; j++) { // AAL, FLCBF

13 guestsArr[guestsArrCounter] = roomGuests[j];

14 guestsArrCounter++;

15 }

16 }

17 for (int i = 8; i > 0; i--) { // MNC

18 System.out.println(guestsArr[i - 1]);

19 }

20 }

21 }

1 attempt

1 import java.util.Scanner;

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6 // write your code here

7 String[] guestsArr = new String[8]; // MNC

8 int guestsArrCounter = 0;

9 Scanner scanner = new Scanner(System.in);

10 for (int i = 0; i < 4; i++) { // MNC

11 String[] roomGuests = scanner.nextLine().split(" ");

12 for (String roomGuest : roomGuests) {

13 guestsArr[guestsArrCounter] = roomGuest;

14 guestsArrCounter++;

15 }

16 }

17 for (int i = 8; i > 0; i--) { // MNC

18 System.out.println(guestsArr[i - 1]);

19 }

20 }

21 }