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Care din urmatoarele metode, apelate direct cu array-ul l, afiseaza "12345" in consola?

private static void F1(int[] l)

{

int[] l2 = { 1, 2, 3, 4, 5 };

l.Except(l2).Concat(l2).ForEach(Console.Write);

}

private static void F2(int[] l)

{

l.Distinct().ToList().ForEach(Console.Write);

}

private static void F3(int[] l)

{

int[] l2 = { 1, 2, 3, 4, 5 };

var rez = from i in l.Except(l2)

select i;

rez.ForEach(Console.Write);

}

private static void F4(int[] l)

{

int[] l2 = { 1, 2, 3, 4, 5 };

l.Intersect(l2).ToList().ForEach(Console.Write);

}

static void Main(string[] args)

{

int[] l = { 1, 1, 2, 2, 3, 3, 4, 4, 5, 5 };

//apel aici

}

Variante de raspuns :

a) F1

b) F2

c) F3

d) F4

Justificare :

Metodele F1 si F3 genereaza erori de compilare, nefiind facuta conversia de la IEnumerable<int> la List<int> inainte de ForEach(). (IEnumerable nu are metoda ForEach() )