namespace ConsoleApp3

{

internal class Program<T>

{

static void Main(string[] args)

{

try

{

Console.WriteLine("Enter first number");

int inp1 = int.Parse(Console.ReadLine());

Console.WriteLine("Enter second number");

int inp2 = int.Parse(Console.ReadLine());

Console.WriteLine($"Before swapping: inp1={inp1},inp2={inp2}");

swap(ref inp1, ref inp2);

Console.WriteLine($"After swapping: inp1={inp1},inp2={inp2}");

}

catch (Exception ex)

{

throw;

}

}

static void swap<T>(ref T x, ref T y)

{

T temb = x;

x = y;

y = temb;

}

}

}