# Extension methods practice – input validation

Create the extension class with the needed methods for the following

int a =4;

int b =123466;

int c = 431125;

string greatings = "Good evening";

string password = "p@assw0d";

///

System.Console.WriteLine("Between");

System.Console.WriteLine($"{a} ,{1} , {9} : {a.Between(1,9)}");//true

System.Console.WriteLine($"{b} ,{1} , {9} : {Extentions.Between(b,1,9)}");//false

///

System.Console.WriteLine("IsAscending");

System.Console.WriteLine($"{b}:{b.IsAscending()}");//true

System.Console.WriteLine($"{c}:{c.IsAscending()}");//false

///

System.Console.WriteLine("HasNumber");

System.Console.WriteLine($"{greatings} : {greatings.HasNumber()}");//false

System.Console.WriteLine($"{password} : {password.HasNumber()}");//true