```
Console.WriteLine("Enter a n1");
  int n1=int.Parse(Console.ReadLine());
  Console.WriteLine("Enter a n2");
  int n2=int.Parse(Console.ReadLine());
  int i, j;

    for (i = n1; i <= n2; i++)
    {
        int count = 0;
        for (j = 1; j <= i; j++)
        {
        if (i % j == 0)
            { count = count + 1; }
        }
        if (count <= 2)
        { Console.WriteLine(i); }
}
Console.ReadKey();</pre>
```