

```
using System;

namespace primeNumber
{
    public class Program
    {
        public static void Main(string[] args)
        {
            int i, j;

            // Console.WriteLine("primeNumber between 5 to 18");

            for (i = 5; i <= 18; i++)
            {
                int count = 0;

                for (j = 1; j <= i; j++)
                {
                    if (i % j == 0)
                    {
                        count = count + 1;
                    }

                    if (count <= 2)
                    {
                        Console.WriteLine(i);
                    }
                }
            }
        }
    }
}
```

