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3. Write a typescript program which contains one function named as DisplayFactors. That function should accept one number and display factors of that number.

Input : 20

Output : 1 2 4 5 10

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```
function DisplayFactors(nNum : number)
{
    var Counter : number = 1 ;

    while(Counter < nNum)
    {
        if(nNum%Counter == 0 )
            console.log(" "+Counter);

        Counter++ ;
    }
}
```

```
var num : number = 20 ;
DisplayFactors(num);
```