

• MERN Assignment 3

NAME - SAURABH SUMAN

EMAIL - trev Saurabh@gmail.com

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20) Program to print first 10 numbers -
#include <stdio.h>

```
int main()
{
    int n, i;
    printf("Enter the number");
    scanf("%d", &n);

    for (i=n; i<=10; i++)
    {
        printf("%d \n", i);
    }
}
```

21) Sum of first 10 numbers -
#include <stdio.h>

```
int main()
{
    int n, sum;
    printf("Enter the number");
    scanf("%d", &n);
    for (i=n; i<=10; i++)
    {
        sum = sum + i;
    }
    printf("the sum is : %d", sum);
}
```

Q3) Make the loop stop when $i=5$;

```
for (i = 0;  $i \leq 5$ ; i++)  
{  
    console.log(i);  
    if ( $i == 5$ )  
        break;  
}
```

Q4) Print week using switch -

```
int main()  
{  
    int week;  
    printf("Enter the week number");  
    scanf("%d", &week);  
    switch (week)  
    {  
        case 1:  
            printf("Monday");  
            break;  
        case 2:  
            printf("Tuesday");  
            break;  
        case 3:  
            printf("Wednesday");  
            break;  
    }
```

Case 4;

printf("Thursday");
break

Case 5;

printf("Friday");
break

Case 6;

printf("Saturday");
break

Case 7;

printf("Sunday");
break

}

return 0;

}