

1. Write a program to print MySirG 5 times on the screen

```
#include<stdio.h>

int main ()
{
    for(int i=1;i<=5;i++)
    {
        printf("\n my sir G");
    }
    return 0;
}
```

2. Write a program to print the first 10 natural numbers.

```
#include<stdio.h>

int main ()
{
    for(int i=1;i<=10;i++)
    {
        printf("\n %d",i);
    }
    return 0;
}
```

3. Write a program to print the first 10 natural numbers in reverse order

```
#include<stdio.h>
int main ()
{
    printf("\n the reverse order is ");
    for(int j=10;j>=1;j--)
    {
        printf("\n%d",j);
    }
    return 0;
}
```

4. Write a program to print the first 10 odd natural numbers

```
#include<stdio.h>
int main ()
{
    printf("\n the odd numbers is ");
    for(int j=1;j<=20;j++)
```

```

{
    if(j%2)
    {
        printf("\n%d",j);
    }
}
return 0;
}

```

5. Write a program to print the first 10 odd natural numbers in reverse order.

```

#include<stdio.h>
int main ()
{
    printf("\n the reverse odd numbers is ");
    for(int j=20;j>=1;j--)
    {
        if(j%2)
        {
            printf("\n%d",j);
        }
    }
    return 0;
}

```

6. Write a program to print the first 10 even natural numbers

```

#include<stdio.h>
int main ()
{
    printf("\n the reverse even numbers is ");
    for(int j=20;j>=1;j--)
    {
        if(j%2==0)
        {
            printf("\n%d",j);
        }
    }
    return 0;
}

```

7. Write a program to print the first 10 even natural numbers in reverse order

```

#include<stdio.h>
int main ()
{
    printf("\n the reverse even numbers is ");
    for(int j=20;j>=1;j--)
    {
        if(j%2==0)
        {
            printf("\n%d",j);
        }
    }
}

```

```
        }
    }
    return 0;
}
```

8. Write a program to print squares of the first 10 natural numbers

```
#include<stdio.h>
int main ()
{
    printf("\n the square numbers is ");
    for(int j=1;j<=10;j++)
    {
        printf("\n%d",j*j);
    }
    return 0;
}
```

9. Write a program to print cubes of the first 10 natural numbers

```
#include<stdio.h>
int main ()
{
    printf("\n the cube numbers is ");
    for(int j=1;j<=10;j++)
    {
        printf("\n%d",j*j*j);
    }
    return 0;
}
```

10. Write a program to print a table of 5.

```
#include<stdio.h>
int main ()
{
    int n=5;
    printf("\n the table of 5 is ");
    for(int j=1;j<=10;j++)
    {
        printf("\n%d",n*j);
    }
    return 0;
}
```