

5.

```
#include <stdio.h>
int main()
{
    int m;
    printf("Enter month number:\n");
    scanf("%d",&m);
    switch(m)
    {
        case 1:printf("31 of days in January");break;
        case 2:printf("28 of days in February");break;
        case 3:printf("31 of days in March");break;
        case 4:printf("30 of days in April");break;
        case 5:printf("31 of days in May");break;
        case 6:printf("30 of days in June");break;
        case 7:printf("31 of days in July");break;
        case 8:printf("31 of days in August");break;
        case 9:printf("30 of days in September");break;
        case 10:printf("31 of days in October");break;
        case 11:printf("30 of days in November");break;
        case 12:printf("31 of days in December");break;
        default:printf("invalid input");break;
    }
    return 0;
}
```

1.

```
#include<stdio.h>
int main()
{
    int x=0;
    while(x<=100)
    {
        printf("%d ",x);
        x++;
    }
}
```

2.

```
#include<stdio.h>
int main()
{
    int x=0;
    do

    {
        printf("%d ",x);
        x=x+1;
    }
}
```

```
}while(x<=100);  
}
```