

ASSIGNMENT-4

[24-11-2025]

1)Write a program to find first and last digit of a number?

```
#include<stdio.h>
```

```
Int main()
```

```
{
```

```
    Int num ,first ,last;
```

```
    Printf("Enter a number");
```

```
    Scanf("%d",&num);
```

```
    Last=num%10;
```

```
    First=num;
```

```
    While(first>=10)
```

```
{
```

```
        First=first/10;
```

```
}
```

```
    Printf("first digit=%d\n",first);
```

```
    Printf("last digit=%d\n",last);
```

```
    return 0;
```

```
}
```