

```
static void Main(string[] args)
```

```
{  
    Console.WriteLine("plz enter a num");
```

```
    int n = int.Parse(Console.ReadLine());
```

```
    int y = f(n-1);
```

```
    if (y < 0)
```

```
{
```

```
        Console.WriteLine("error");
```

```
}
```

```
    else
```

```
        Console.WriteLine(y);
```

```
    Console.ReadKey();
```

```
}
```

```
static int f(int n)
```

```
{
```

```
    if (n <= 1)
```

```
        return n;
```

```
    else if (n > 1)
```

```
        return f(n-1) + f(n-2);
```

```
    else
```

```
        return -1;
```

```
}
```

1. Type 1, 2

1F. 21F. 2A. 2F